# Accountability Pillar Results for Annual Education Results Report (AERR)

October 2013

### **Alberta**

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#### **Accountability Pillar Web Site:**

http://education.alberta.ca/admin/funding/accountability.aspx

More information on Planning Resources for School Authorities is available at:

http://education.alberta.ca/admin/resources/planning.aspx

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### What's New for October 2013?



This section outlines any changes to the data, calculations or measures compared to the May 2013 release.

#### **Data Updates**

- New year of results for Provincial Achievement Tests
- New year of results for Diploma Examinations
- Provincial Achievement Test and Diploma Examination aggregate results recalculated to include new courses (e.g. French Language Arts 3, Français 3, Chemistry 30, Physics 30), and to remove courses undergoing testing changes (e.g. Mathematics 30-1/30-2).
- New course level achievement evaluations for Social Studies 6/9, English Language Arts 9 KAE,
   Mathematics 9 KAE, Science 9 KAE, Social Studies 9 KAE, Social Studies 30-1/30-2.

#### **Notes**

- Participation in Grade 9 Provincial Achievement Tests was substantially impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.
- Participation in Diploma Examinations was impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.

### Accountability Pillar Overall Summary Annual Education Results Reports - Oct 2013

**Province: Alberta** 



Measure Category	Measure Category Evaluation	Measure		Alberta		Measure Evaluation			
			Current Result	Prev Year Result	Prev 3 Yr Average	Achievement	Improvement	Overall	
Safe and Caring Schools	Excellent	Safe and Caring	89.0	88.6	88.1	Very High	Improved Significantly	Excellent	
	<b>大大机工工作</b> 业	Program of Studies	81.5	80.7	80.7	High	Improved Significantly	Good	
Student Learning Operationities	Good	Education Quality	89.8	89.4	89.3	Very High	Improved Significantly	Excellent	
Student Learning Opportunities	Good	Drop Out Rate	3.5	3.2	3.9	High	Improved Significantly	Good	
		High School Completion Rate (3 yr)	74.8	74.1	72.7	High	Improved Significantly	Good	
Student Learning Achievement (Grades		PAT: Acceptable	79.0	79.1	79.2	Intermediate	Declined	Issue	
K-9)	Issue	PAT: Excellence	18.9	20.8	19.9	Intermediate	Declined Significantly	Issue	
		Diploma: Acceptable	84.6	83.1	82.5	High	Improved Significantly	Good	
		Diploma: Excellence	21.7	20.7	20.1	High	Improved Significantly	Good	
Student Learning Achievement (Grades 10-12)	Good	Diploma Exam Participation Rate (4+ Exams)	56.6	56.2	54.9	High	Improved Significantly	Good	
		Rutherford Scholarship Eligibility Rate (Revised)	61.3	61.5	59.4	High	Improved Significantly	Good	
		Transition Rate (6 yr)	59.5	58.4	59.2	High	Maintained	Good	
Preparation for Lifelong Learning, World of Work, Citizenship	Good	Work Preparation	80.3	79.7	79.9	High	Improved	Good	
		Citizenship	83,4	82.5	82.0	Very High	Improved Significantly	Excellent	
Parental Involvement	Good	Parental Involvement	80,3	79.7	79.8	High	Improved Significantly	Good	
Continuous Improvement	Excellent	School Improvement	80.6	80.0	80.0	Very High	Improved Significantly	Excellent	

#### Notes:

<sup>1)</sup> PAT results are a weighted average of the percent meeting standards (Acceptable, Excellence) on Provincial Achievement Tests. The weights are the number of students enrolled in each course. Courses included: English Language Arts (Grades 3, 6, 9), French Language Arts (Grades 3, 6, 9), F

<sup>2)</sup> Diploma results are a weighted average of percent meeting standards (Acceptable, Excellence) on Diploma Examinations. The weights are the number of students writing the Diploma Examination for each course. Courses included: English Language Arts 30-1, English Language Arts 30-2, French Language Arts 30-1, Français 30-1, Chemistry 30, Physics 30, Biology 30, Science 30.

<sup>3)</sup> Overall evaluations can only be calculated if both improvement and achievement evaluations are available.

<sup>4)</sup> Results for the ACOL measures are available in the detailed report; see "ACOL Measures" in the Table of Contents.

<sup>5)</sup> Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

<sup>6)</sup> Please note that participation in Grade 9 Provincial Achievement Tests was substantially impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the flooding.

<sup>7)</sup> Please note that participation in Diploma Examinations was impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.

### **Accountability Pillar Overall Summary** Source Data Reference

Annual Education Results Reports - Oct 2013

Province: Alberta

Measure Category	Measure	Current Result	Previous Year Result	Previous 3 Year Average	Data Updated
Safe and Caring Schools	Safe and Caring	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Apr 7, 2013
	Program of Studies	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Apr 7, 2013
Student Learning Opportunities	Education Quality	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Apr 7, 2013
student Learning Opportunities	Drop Out Rate	2011/2012	2010/2011	School Years 2008/2009, 2009/2010, 2010/2011	Mar 1, 2013
	High School Completion Rate (3 yr)	2011/2012	2010/2011	School Years 2008/2009, 2009/2010, 2010/2011	Mar 1, 2013
	PAT: Acceptable	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Aug 20, 2013
Student Learning Achievement (Grades K-9)	PAT: Excellence	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Aug 20, 2013
	Diploma: Acceptable	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Aug 29, 2013
	Diploma: Excellence	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Aug 29, 2013
Student Learning Achievement (Grades 10-12)	Diploma Exam Participation Rate (4+ Exams)	2011/2012	2010/2011	School Years 2008/2009, 2009/2010, 2010/2011	Mar 1, 2013
	Rutherford Scholarship Eligibility Rate (Revised)	2011/2012	2010/2011	School Years 2008/2009, 2009/2010, 2010/2011	Mar 1, 2013
	Transition Rate (6 yr)	2011/2012	2010/2011	School Years 2008/2009, 2009/2010, 2010/2011	Mar 1, 2013
Preparation for Lifelong Learning, World of Work, Citizenship	Work Preparation	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Apr 7, 2013
	Citizenship	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Apr 7, 2013
Parental Involvement	Parental Involvement	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Apr 7, 2013
Continuous Improvement	School Improvement	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Apr 7, 2013
	Satisfaction with Program Access	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Apr 7, 2013
COL Measure	In-service jurisdiction Needs	2012/2013	2011/2012	School Years 2009/2010, 2010/2011, 2011/2012	Apr 7, 2013

### **Accountability Pillar Overall Summary**

#### Measure Evaluation Reference

Annual Education Results Reports - Oct 2013

**Province: Alberta** 

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#### **Achievement Evaluation**

Achievement evaluation is based upon a comparison of Current Year data to a set of standards which remain consistent over time. The Standards are calculated by taking the 3 year average of baseline data for each measure across all school jurisdictions and calculating the 5th, 25th, 75th and 95th percentiles. Once calculated, these standards remain in place from year to year to allow for consistent planning and evaluation.

The table below shows the range of values defining the 5 achievement evaluation levels for each measure.

Measure	Very Low	Low	Intermediate	High	Very High
Safe and Caring	0.00 - 77.62	77.62 - 81.05	81.05 - 84.50	84.50 - 88.03	88.03 - 100.00
Program of Studies	0.00 - 66.31	66.31 - 72.65	72.65 - 78.43	78.43 - 81.59	81.59 - 100.00
Education Quality	0.00 - 80.94	80.94 - 84.23	84.23 - 87.23	87.23 - 89.60	89.60 - 100.00
Drop Out Rate	100.00 - 9.40	9.40 - 6.90	6.90 - 4.27	4.27 - 2.79	2.79 - 0.00
High School Completion Rate (3 yr)	0.00 - 57.03	57.03 - 62.36	62.36 - 73.88	73.88 - 81.79	81.79 - 100.00
PAT: Acceptable	0.00 - 71.50	71.50 - 77.76	77.76 - 84.91	84.91 - 88.69	88.69 - 100.00
PAT: Excellence	0.00 - 11.54	11.54 - 14.60	14.60 - 20.83	20.83 - 26.46	26.46 - 100.00
Diploma: Acceptable	0.00 - 71.28	71.28 - 77.34	77.34 - 84.16	84.16 - 88.87	88.87 - 100.00
Diploma: Excellence	0.00 = 8.77	8.77 - 12.71	12.71 - 19.16	19.16 - 23.03	23.03 - 100.00
Diploma Exam Participation Rate (4+ Exams)	0.00 - 31.10	31.10 - 44.11	44.11 - 55.78	55.78 - 65.99	65.99 - 100.00
Rutherford Scholarship Eligibility Rate (Revised)	0.00 - 43.18	43.18 - 49.83	49.83 - 59.41	59.41 - 70.55	70.55 - 100.00
Transition Rate (6 yr)	0.00 - 39.80	39.80 - 46.94	46.94 - 56.15	56.15 - 68.34	68.34 - 100.00
Work Preparation	0.00 - 66.92	66.92 - 72.78	72.78 - 77.78	77.78 - 86.13	86.13 - 100.00
Citizenship	0.00 - 66.30	66.30 - 71.63	71.63 - 77.50	77.50 - 81.08	81.08 - 100.00
Parental Involvement	0.00 - 70.76	70.76 - 74.58	74.58 - 78.50	78.50 - 82.30	82.30 - 100.00
School Improvement	0.00 - 65.25	65.25 - 70.85	70.85 - 76.28	76.28 - 80.41	80.41 - 100.00

#### Notes:

<sup>1)</sup> For all measures except Drop Out Rate: The range of values at each evaluation level is interpreted as greater than or equal to the lower value, and less than the higher value. For the Very High evaluation level, values range from greater than or equal to the lower value to 100%.

<sup>2)</sup> Drop Out Rate measure: As "Drop Out Rate" is inverse to most measures (i.e. lower values are "better"), the range of values at each evaluation level is interpreted as greater than the lower value and less than or equal to the higher value. For the Very High evaluation level, values range from 0% to less than or equal to the higher value.

### **Accountability Pillar Overall Summary**

#### **Measure Evaluation Reference**

Annual Education Results Reports - Oct 2013

**Province: Alberta** 



#### **Improvement Table**

For each jurisdiction, improvement evaluation consists of comparing the Current Year result for each measure with the previous three-year average. A chi-square statistical test is used to determine the significance of the improvement. This test takes into account the size of the jurisdiction in the calculation to make improvement evaluation fair across jurisdictions of different sizes.

The table below shows the definition of the 5 improvement evaluation levels based upon the chi-square result.

<b>Evaluation Category</b>	Chi-Square Range
Declined Significantly	3.84 + (current < previous 3-year average)
Declined	1.00 - 3.83 (current < previous 3-year average)
Maintained	less than 1.00
Improved	1.00 - 3.83 (current > previous 3-year average)
Improved Significantly	3.84 + (current > previous 3-year average)

#### **Overall Evaluation Table**

The overall evaluation combines the Achievement Evaluation and the Improvement Evaluation. The table below illustrates how the Achievement and Improvement evaluations are combined to get the overall evaluation.

	Achievement									
Improvement	Very High	High	Intermediate	Low	Very Low					
Improved Significantly	Excellent	Good	Good	Good	Acceptable					
Improved	Excellent	Good	Good	Acceptable	Issue					
Maintained	Excellent	Good	Acceptable	Issue	Concern					
Declined	Good	Acceptable	Issue	Issue	Concern					
Declined Significantly	Acceptable	Issue	Issue	Concern	Concern					

#### **Category Evaluation**

The category evaluation is an average of the Overall Evaluation of the measures that make up the category. For the purpose of the calculation, consider an Overall Evaluation of Excellent to be 2, Good to be 1, Acceptable to be 0, Issue to be -1, and Concern to be -2. The simple average (mean) of these values rounded to the nearest integer produces the Category Evaluation value. This is converted back to a colour using the same scale above (e.g. 2=Excellent, 1=Good, 0=Intermediate, -1=Issue, -2=Concern).

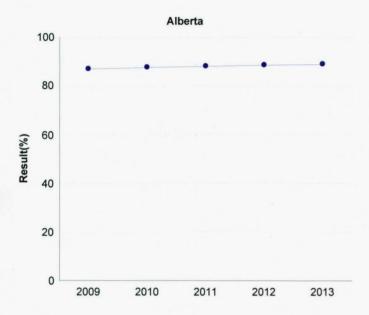


#### **B.4 Safe and Caring Measure History**

#### Province: Alberta

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

				Alber	ta				
2009	9	2010	)	201	1	2012	2	2013	3
N	%	N	%	N	%	N	%	N	%
171,415	86.9	187,268	87.6	191,071	88.1	200,954	88.6	206,648	89.0



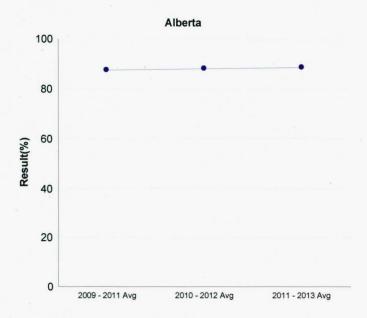


#### B.4 Safe and Caring - 3 Year Rolling Average

#### Province: Alberta

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

		Albe	rta			
2009 - 2011 Avg		2010 - 20	12 Avg	2011 - 2013 Avg		
N	%	N	%	N	%	
183,251	87.5	193,098	88.1	199,558	88.6	



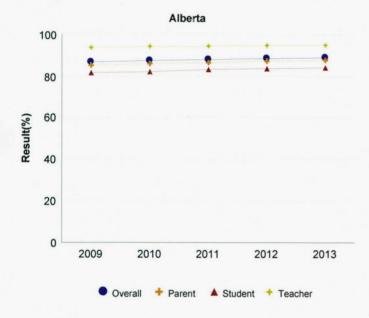


### **B.4 Safe and Caring History with Groups**

#### **Province: Alberta**

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

		Alberta													
	2009		2010		2011		2012		2013						
	N	%	N	%	N	%	N	%	N	%					
Overall	171,415	86.9	187,268	87.6	191,071	88.1	200,954	88.6	206,648	89.0					
Parent	33,318	85.3	34,145	86.1	33,552	86.6	34,559	87.4	32,876	87.8					
Student	112,500	81.7	125,893	82.2	130,102	83.3	139,207	83.7	146,019	84.2					
Teacher	25,597	93.8	27,230	94.4	27,417	94.5	27,188	94.8	27,753	95.0					





#### **B.4 Safe and Caring Detail**

**Province: Alberta** 

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Parent - All

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	32,864	15	59	15	3	8	74
	2010	33,718	17	59	14	3	8	75
Students treat each other well at your child's school	2011	33,082	17	59	13	3	8	76
	2012	34,118	18	59	13	3	7	77
	2013	32,509	19	59	13	3	7	78
	2009	33,029	33	55	7	2	4	88
	2010	33,906	34	54	7	. 2	4	88
Teachers care about your child	2011	33,320	34	54	7	2	4	88
	2012	34,327	35	54	6	2	4	89
	2013	32,679	37	52	6	1	4	89
	2009	33,060	28	61	6	2	3	90
	2010	33,892	30	61	5	2	2	91
Your child is safe at school	2011	33,300	31	60	5	1	2	92
	2012	34,349	32	60	4	1	2	92
	2013	32,677	32	60	4	1	2	92
	2009	32,939	28	61	7	2	3	89
	2010	33,770	30	60	6	2	3	90
Your child is safe on the way to and from school	2011	33,160	30	60	6	2	2	90
	2012	34,275	32	60	5	1	2	91
	2013	32,611	32	60	5	1	2	92
	2009	32,994	27	59	7	2	5	87
	2010	33,806	28	58	7	2	5	86
Your child is treated fairly by adults at school	2011	33,207	29	58	7	2	5	87
	2012	34,251	29	58	6	2	5	88
	2013	32,574	31	57	6	1	4	88



### **B.4 Safe and Caring Detail**

Province: Alberta

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Parent - Grade 4

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	11,793	19	61	13	2	5	80
	2010	13,369	21	60	12	2	4	81
Students treat each other well at your child's school	2011	12,778	20	61	12	3	4	82
	2012	14,030	20	61	13	2	4	81
	2013	13,923	21	60	12	3	4	81
	2009	11,862	43	50	4	1	2	93
	2010	13,454	43	50	4	1	2	93
Teachers care about your child	2011	12,848	43	50	4	1	2	93
	2012	14,120	43	51	4	1	2	94
	2013	14,005	45	48	4	1	2	94
	2009	11,861	35	58	4	1	2	93
	2010	13,446	37	57	4	1	1	94
Your child is safe at school	2011	12,837	38	56	4	1	1	94
	2012	14,113	39	56	3	1	1	94
	2013	13,997	37	56	4	1	2	93
	2009	11,802	35	55	6	2	2	90
	2010	13,389	36	56	5	1	2	91
Your child is safe on the way to and from school	2011	12,754	36	55	5	1	2	92
	2012	14,068	37	55	5	1	2	92
	2013	13,957	38	55	4	1	2	93
	2009	11,842	35	55	5	1	3	90
	2010	13,391	35	55	5	1	3	90
Your child is treated fairly by adults at school	2011	12,803	35	55	5	1	3	90
	2012	14,085	35	55	5	1	3	90
	2013	13,954	37	53	5	1	3	90



#### **B.4 Safe and Caring Detail**

**Province: Alberta** 

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Parent - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	11,310	15	58	16	3	8	73
	2010	10,756	16	58	15	3	7	75
Students treat each other well at your child's school	2011	10,381	16	59	14	3	7	75
	2012	10,281	18	57	15	3	7	75
	2013	9,594	19	58	13	3	7	77
	2009	11,370	31	57	7	2	4	88
	2010	10,811	33	56	6	2	4	88
Feachers care about your child	2011	10,460	33	56	6	2	3	88
	2012	10,319	33	55	6	1	4	88
	2013	9,651	35	54	5	1	3	90
	2009	11,388	28	62	6	2	3	89
	2010	10,796	30	62	5	2	2	91
our child is safe at school	2011	10,442	31	61	5	1	2	92
	2012	10,346	32	60	4	1	2	93
	2013	9,654	33	60	4	1	2	92
	2009	11,344	27	62	7	2	2	89
	2010	10,761	30	61	6	1	2	90
Your child is safe on the way to and from school	2011	10,415	30	60	6	2	2	91
	2012	10,331	31	60	5	1	2	91
	2013	9,628	32	60	5	1	2	92
	2009	11,364	26	61	7	2	5	86
	2010	10,787	28	59	7	2	5	86
Your child is treated fairly by adults at school	2011	10,415	28	59	7	1	5	87
	2012	10,313	29	59	7	2	5	87
	2013	9,615	30	58	6	1	4	89



#### **B.4 Safe and Caring Detail**

**Province: Alberta** 

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Parent - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	9,752	12	56	16	4	13	68
eachers care about your child	2010	9,592	12	57	15	4	13	69
Students treat each other well at your child's school	2011	9,922	13	56	14	3	13	69
	2012	9,799	14	57	14	3	12	72
	2013	8,992	15	57	13	3	12	72
	2009	9,789	22	59	10	3	6	80
	2010	9,639	23	57	11	3	6	80
Teachers care about your child	2011	10,011	23	58	10	3	6	81
	2012	9,880	24	58	9	3	6	82
	2013	9,023	26	56	9	3	6	82
	2009	9,802	20	66	7	2	5	86
	2010	9,648	21	65	7	2	4	87
Your child is safe at school	2011	10,020	23	65	6	2	4	88
	2012	9,882	24	66	5	2	3	90
	2013	9,026	24	65	5	1	4	90
	2009	9,785	21	66	8	2	3	87
	2010	9,619	22	66	7	2	4	88
Your child is safe on the way to and from school	2011	9,990	23	66	6	2	3	89
	2012	9,868	24	66	6	1	3	90
	2013	9,026	25	66	5	1	3	91
	2009	9,779	20	63	9	2	7	82
	2010	9,626	20	62	9	3	7	82
Your child is treated fairly by adults at school	2011	9,988	21	61	8	2	7	83
	2012	9,845	22	62	8	2	6	84
	2013	9,005	24	61	7	2	6	85



#### **B.4 Safe and Caring Detail**

Province: Alberta

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Teacher - All

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	25,439	52	45	2	0	1	97
	2010	27,078	54	43	2	0	1	97
Students are safe at your school	2011	27,274	55	42	2	0	1.	97
	2012	27,047	55	42	2	0	1	97
	2013	27,598	57	40	2	0	1	97
	2009	25,386	33	51	4	0	11	84
	2010	26,962	35	50	3	0	11	85
Students are safe on the way to and from our school	2011	27,203	36	49	3	0	11	86
our series.	2012	26,937	38	48	3	0	10	87
	2013	27,503	39	48	3	0	10	87
	2009	25,420	64	34	1	0	0	98
	2010	27,024	64	34	1	0	0	98
students are treated fairly by adults at your chool	2011	27,209	64	34	1	0	0	98
	2012	26,989	65	33	1	0	0	98
	2013	27,573	67	32	1	0	0	98
	2009	25,382	27	64	7	1	1	91
	2010	27,013	29	63	6	1	1	92
Students treat each other well at your chool	2011	27,194	30	62	6	1	1	92
	2012	26,955	31	62	6	1	1	93
	2013	27,545	33	60	5	1	1	93
	2009	25,462	74	25	0	0	0	99
	2010	27,026	74	25	0	0	0	99
eachers at your school care about their tudents	2011	27,257	74	25	1	0	0	99
	2012	27,046	74	25	1	0	0	99
	2013	27,621	76	23	0	0	0	99



#### **B.4 Safe and Caring Detail**

**Province: Alberta** 

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Teacher - Grade 4

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	4,197	59	38	2	0	0	98
	2010	4,319	61	37	2	0	0	98
Students are safe at your school	2011	4,326	62	36	2	0	0	98
	2012	4,366	61	38	1	0	0	98
	2013	4,446	63	35	1	0	0	98
	2009	4,180	39	48	3	0	9	87
	2010	4,322	42	46	3	0	9	88
Students are safe on the way to and from your school	2011	4,310	43	46	3	0	9	88
	2012	4,367	43	45	3	0	9	89
	2013	4,429	45	45	2	0	8	90
	2009	4,193	71	27	1 .	0	1	98
	2010	4,332	71	28	1	0	0	99
Students are treated fairly by adults at your school	2011	4,324	70	29	1	0	0	98
	2012	4,366	69	29	1	0	0	99
	2013	4,431	73	26	1	0	0	99
	2009	4,190	31	62	6	1	1	92
	2010	4,339	32	61	5	0	1	94
Students treat each other well at your school	2011	4,320	34	60	5	1	1	93
	2012	4,362	33	61	5	0	1	94
	2013	4,426	37	57	5	0	1	94
	2009	4,209	80	19	0	0	0	99
	2010	4,329	80	20	0	0	0	100
Teachers at your school care about their students	2011	4,333	80	20	0	0	0	99
	2012	4,375	79	20	0	0	0	100
	2013	4,448	81	18	0	0	0	99



#### **B.4 Safe and Caring Detail**

**Province: Alberta** 

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Teacher - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	5,385	49	46	3	1	1	95
	2010	5,757	51	46	3	0	1	97
Students are safe at your school	2011	5,808	52	44	3	1	0	96
	2012	5,704	54	43	3	0	0	97
	2013	5,858	55	42	2	0	0	97
	2009	5,378	33	50	5	1	12	83
	2010	5,722	35	49	4	0	11	85
Students are safe on the way to and from your school	2011	5,793	36	50	3	0	11	85
	2012	5,677	38	48	3	0	10	86
	2013	5,838	39	47	3	0	11	86
	2009	5,376	62	36	2	0	0	98
	2010	5,740	63	35	1	0	0	98
Students are treated fairly by adults at your school	2011	5,812	63	35	1	0	0	98
	2012	5,706	63	34	2	0	0	98
	2013	5,855	65	33	2	0	0	98
	2009	5,371	21	65	11	1	1	86
	2010	5,752	22	66	10	1	1	88
Students treat each other well at your school	2011	5,788	25	64	9	1	1	89
	2012	5,685	27	63	9	1	1	90
	2013	5,841	29	62	8	1	1	91
	2009	5,395	72	27	1	0	0	99
	2010	5,754	73	27	0	0	0	99
Teachers at your school care about their students	2011	5,812	72	27	0	0	0	99
	2012	5,707	73	26	1	0	0	99
	2013	5,862	74	25	1	0	0	99



#### **B.4 Safe and Caring Detail**

**Province: Alberta** 

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Teacher - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	5,579	42	53	3	1	1	95
	2010	6,029	45	51	3	0	1	96
Students are safe at your school	2011	6,093	45	51	3	1	1	96
	2012	6,159	46	50	2	0	1	96
	2013	5,981	49	48	2	0	1	96
	2009	5,564	26	52	4	1	17	78
	2010	5,988	29	51	4	0	17	79
Students are safe on the way to and from your school	2011	6,067	29	51	3	1	16	80
	2012	6,118	31	51	3	0	15	81
	2013	5,952	33	48	3	1	15	82
	2009	5,585	55	42	2	0	1	97
	2010	6,019	56	41	2	0	1	97
Students are treated fairly by adults at your school	2011	6,080	56	42	2	0	1	97
	2012	6,145	56	41	2	0	1	97
	2013	5,976	59	38	2	0	1	97
	2009	5,563	22	66	9	1	2	88
	2010	5,998	24	66	8	1	2	90
Students treat each other well at your school	2011	6,068	24	66	7	1	2	90
	2012	6,135	26	65	7	1	1	90
	2013	5,965	28	63	6	1	2	91
	2009	5,593	66	33	1	0	1	99
	2010	6,011	66	33	0	0	0	99
Feachers at your school care about their students	2011	6,086	66	33	1	0	1	98
	2012	6,168	67	32	1	0	0	98
	2013	5,986	69	30	1	0	1	98



### **B.4 Safe and Caring Detail**

**Province: Alberta** 

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Student - Grade 4

		N	Yes %	No %	Don't Know %	Top 2 Box %
	2009	38,195	83	6	11	83
	2010	46,898	83	7	11	83
Are you treated fairly by adults in your school	2011	46,841	84	6	10	84
	2012	52,656	84	7	10	84
	2013	56,879	85	6	9	85
	2009	38,314	75	13	12	75
	2010	47,015	74	13	12	74
Do other students treat you well	2011	46,963	77	12	12	77
	2012	52,801	76	13	11	76
	2013	57,063	77	12	11	77
	2009	38,357	87	. 6	7	87
	2010	47,082	87	6	7	87
Do you feel safe at school	2011	47,023	88	6	6	88
	2012	52,862	88	6	7	88
	2013	57,130	88	6	7	88
	2009	38,279	81	10	9	81
	2010	47,016	82	9	8	82
Do you feel safe on the way to and from school	2011	46,931	84	9	8	84
	2012	52,766	84	9	7	84
	2013	57,024	84	8	7	84
	2009	38,268	90	2	8	90
	2010	46,981	89	2	8	89
Do your teachers care about you	2011	46,913	90	2	8	90
	2012	52,734	90	2	8	90
	2013	57,015	90	2	7	90



### **B.4 Safe and Caring Detail**

Province: Alberta

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Student - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	38,719	35	47	9	5	5	81
	2010	40,912	35	47	9	5	5	82
I am treated fairly by adults at my school	2011	40,769	36	47	8	4	4	83
	2012	42,439	37	46	8	4	4	83
	2013	46,443	36	48	9	4	4	84
	2009	38,838	37	45	9	5	4	82
	2010	41,092	39	44	8	4	4	84
I feel safe at school	2011	40,933	42	44	7	4	3	86
	2012	42,677	43	43	7	4	3	86
	2013	46,474	42	44	7	4	3	86
	2009	38,783	40	45	8	4	4	84
	2010	41,009	41	44	7	4	3	86
feel safe on the way to and from school	2011	40,869	43	44	7	3	3	87
	2012	42,606	44	43	6	3	3	87
	2013	46,433	44	44	7	3	3	88
	2009	38,787	37	44	7	4	8	82
	2010	41,006	37	45	7	4	7	82
My teachers care about me	2011	40,863	38	45	7	4	7	83
	2012	42,533	40	44	6	4	7	83
	2013	46,449	39	45	6	3	6	84
	2009	38,819	26	53	11	6	4	79
	2010	41,032	27	53	11	5	4	80
Other students treat me well	2011	40,905	29	52	11	5	3	81
	2012	42,629	29	52	10	5	4	81
	2013	46,497	28	52	11	5	4	81



#### **B.4 Safe and Caring Detail**

Province: Alberta

Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

Student - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
<b>到</b> 斯里特的 医克拉曼氏病 医皮肤	2009	34,899	20	59	11	5	6	78
	2010	37,251	21	58	10	5	5	79
am treated fairly by adults at my school	2011	41,638	22	58	10	5	5	80
	2012	43,091	24	58	9	4	5	81
	2013	41,932	23	59	9	4	4	82
	2009	34,965	24	57	9	5	5	81
	2010	37,387	26	56	9	5	5	82
feel safe at school	2011	41,785	27	56	8	5	4	83
	2012	43,266	28	56	7	4	4	84
	2013	41,984	29	56	7	4	4	85
	2009	34,911	27	57	8	4	4	84
	2010	37,325	29	56	7	4	4	85
feel safe on the way to and from school	2011	41,734	30	56	7	4	4	85
	2012	43,220	31	56	6	3	3	87
	2013	41,940	31	56	6	3	3	87
	2009	34,923	19	55	10	5	11	74
	2010	37,314	20	54	10	5	11	74
My teachers care about me	2011	41,700	21	54	10	5	11	75
	2012	43,173	22	55	9	4	10	77
	2013	41,954	23	55	9	4	9	78
	2009	34,953	22	62	8	4	4	84
	2010	37,346	23	61	8	4	4	84
Other students treat me well	2011	41,755	24	60	8	4	4	84
	2012	43,260	25	60	8	4	4	84
	2013	41,994	24	60	8	4	4	84

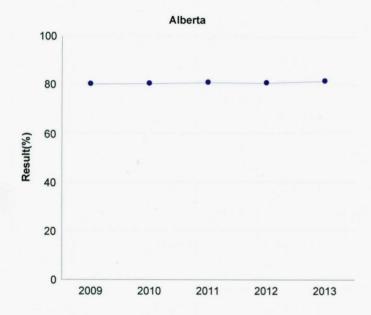


#### A.1b Program of Studies Measure History

#### **Province: Alberta**

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

				Alber	ta				
2009	9	2010	)	201	1	2012	2	2013	3
N	%	N	%	N	%	N	%	N	%
133,066	80.3	140,186	80.5	144,074	80.9	148,090	80.7	149,530	81.5



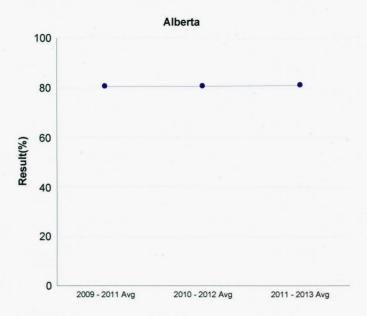


### A.1b Program of Studies - 3 Year Rolling Average

#### **Province: Alberta**

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

		Albe	rta		
2009 - 20	11 Avg	2010 - 20	12 Avg	2011 - 20	13 Avg
N	%	N	%	N	%
139,109	80.6	144,117	80.7	147,231	81.1



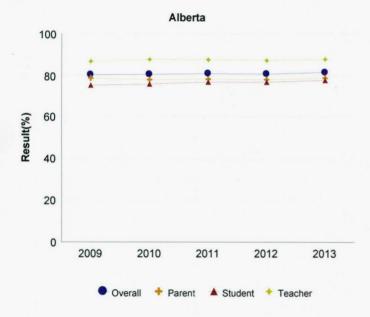


#### A.1b Program of Studies History with Groups

#### **Province: Alberta**

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

					Albert	a				
	2009	2009		2010		2011			2013	
	N	%	N	%	N	%	N	%	N	%
Overall	133,066	80.3	140,186	80.5	144,074	80.9	148,090	80.7	149,530	81.5
Parent	33,329	78.7	34,153	78.0	33,560	78.3	34,555	78.1	32,882	78.9
Student	74,134	75.3	78,792	75.9	83,088	76.9	86,346	76.9	88,884	77.8
Teacher	25,603	86.8	27,241	87.7	27,426	87.6	27,189	87.3	27,764	87.9





#### A.1b Program of Studies Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Parent - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	32,202	22	49	13	5	11	71
How satisfied or dissatisfied are you	2010	32,942	22	48	14	6	11	70
with the opportunities your child has to earn about the following topics at	2011	32,340	22	48	13	5	11	70
school: Another language?	2012	33,414	22	47	14	5	12	69
	2013	31,807	23	47	13	5	12	70
	2009	32,584	22	55	9	2	12	77
low satisfied or dissatisfied are you	2010	33,305	22	55	9	3	11	77
th the opportunities your child has to arn about the following topics at	2011	32,755	23	55	9	2	11	78
chool: Art?	2012	33,763	23	55	9	2	11	78
	2013	32,125	25	54	8	2	10	79
	2009	32,940	26	56	10	2	6	82
low satisfied or dissatisfied are you	2010	33,508	26	56	9	2	6	82
with the opportunities your child has to earn about the following topics at	2011	32,947	26	56	9	2	6	82
chool: Computers?	2012	34,042	26	56	9	2	6	82
	2013	32,257	27	55	9	2	7	82
How satisfied or dissatisfied are you	2009	31,970	17	44	13	4	22	61
	2010	32,596	17	43	15	4	21	60
with the opportunities your child has to earn about the following topics at	2011	31,994	17	43	13	4	22	60
chool: Drama?	2012	33,108	17	43	14	4	22	60
	2013	31,407	18	42	13	4	6 6 6 6 7 22 21 22 22 23 8 8 8 8 8	60
	2009	32,914	23	62	6	1	8	85
low satisfied or dissatisfied are you	2010	33,406	21	63	6	1	8	85
with the opportunities your child has to earn about the following topics at	2011	32,845	22	63	6	1	8	85
chool: Health?	2012	33,902	22	63	6	1	8	85
	2013	32,205	23	62	6	1	6 7 22 21 22 22 23 8 8 8 8	85
	2009	32,638	28	48	10	3	11	76
How satisfied or dissatisfied are you	2010	33,333	27	47	11	4	10	75
with the opportunities your child has to earn about the following topics at	2011	32,777	28	47	10	4	11	75
chool: Music?	2012	33,851	28	47	11	4	11	75
	2013	32,152	29	47	10	4	11	76
Was a second of the	2009	32,908	37	52	7	2	1	89
low satisfied or dissatisfied are you with the opportunities your child has to	2010	33,660	36	52	8	2	1	88
participate in physical education at	2011	32,942	37	52	7	2	2	89
school?	2012	33,964	36	52	8	2	1	88



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Parent - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
How satisfied or dissatisfied are you with the opportunities your child has to participate in physical education at school?	2013	32,326	38	51	7	2	2	89
	2009	32,750	30	57	10	2	1	88
How satisfied or dissatisfied are you	2010	33,542	29	57	11	2	1_	86
with the variety of subjects available to	2011	32,965	30	57	10	2	1	87
your child at school?	2012	34,017	30	57	10	2	1	87
	2013	32,339	31	57	9	2	1	88



### A.1b Program of Studies Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Parent - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	11,630	25	51	13	4	7	75
How satisfied or dissatisfied are you	2010	13,124	24	49	14	5	8	73
with the opportunities your child has to earn about the following topics at	2011	12,491	24	49	14	5	8	73
school: Another language?	2012	13,784	23	48	15	6	8	71
	2013	13,665	25	48	14	5	8	72
	2009	11,813	25	60	10	2	4	84
How satisfied or dissatisfied are you	2010	13,364	25	59	11	2	3	84
with the opportunities your child has to earn about the following topics at	2011	12,777	26	59	10	2	3	85
school: Art?	2012	14,037	25	59	11	2	3	84
	2013	13,910	28	58	9	2	3 3 3 3 3 3 3 23 22 22	86
	2009	11,850	28	56	10	2	3	84
How satisfied or dissatisfied are you	2010	13,326	29	56	10	2	3	85
with the opportunities your child has to earn about the following topics at	2011	12,755	30	56	9	2	3	86
school: Computers?	2012	14,054	29	57	9	2	3	86
	2013	13,890	31	56	9	2	3	87
How satisfied or dissatisfied are you	2009	11,386	13	39	20	5	23	52
	2010	12,843	13	38	21	6	22	51
with the opportunities your child has to earn about the following topics at	2011	12,246	13	39	20	6	22	52
school: Drama?	2012	13,539	13	38	21	6	3 3 3 3 3 3 3 3 3 3 3 23 22 22 22 22 23 5 5 5 5	52
	2013	13,383	15	37	19	5		52
	2009	11,834	25	63	6	1	5	88
How satisfied or dissatisfied are you	2010	13,316	23	64	6	1	5	88
with the opportunities your child has to earn about the following topics at	2011	12,718	24	64	6	1	5	88
school: Health?	2012	13,985	23	64	7	1	5	87
	2013	13,872	25	63	6	1	5	88
	2009	11,864	33	53	9	2	2	86
How satisfied or dissatisfied are you	2010	13,387	31	52	10	3	3	84
with the opportunities your child has to earn about the following topics at	2011	12,801	32	52	11	3	3	84
school: Music?	2012	14,082	32	51	11	3	3	83
	2013	13,951	34	51	10	3	3	85
	2009	11,788	36	52	8	3	1	88
How satisfied or dissatisfied are you with the opportunities your child has to	2010	13,358	36	52	8	3	1	88
participate in physical education at	2011	12,701	35	52	9	3	1	87
school?	2012	13,979	35	52	10	3	3 23 22 22 22 23 5 5 5 5 5 5 2 3 3 3 3 1	87



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

#### Parent - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
How satisfied or dissatisfied are you with the opportunities your child has to participate in physical education at school?	2013	13,851	37	51	9	2	1	88
	2009	11,727	32	59	7	1	1	91
How satisfied or dissatisfied are you	2010	13,269	30	59	9	1	1	89
with the variety of subjects available to	2011	12,692	31	59	8	1	1	90
your child at school?	2012	13,952	30	59	9	1 .	1	89
	2013	13,839	32	58	8	1	1	90



### A.1b Program of Studies Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Parent - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	11,067	21	48	15	5	11	69
How satisfied or dissatisfied are you	2010	10,496	22	47	15	6	10	69
with the opportunities your child has to earn about the following topics at	2011	10,164	23	47	14	6	10	70
school: Another language?	2012	10,051	23	46	15	6	10	69
	2013	9,405	23	46	14	6	10	69
	2009	11,204	21	55	10	3	11	76
How satisfied or dissatisfied are you	2010	10,569	22	55	10	3	10	76
with the opportunities your child has to earn about the following topics at	2011	10,268	23	54	9	3	11	77
school: Art?	2012	10,142	23	54	10	3	10	77
	2013	9,466	24	54	9	2		78
	2009	11,335	27	55	11	3	5	82
How satisfied or dissatisfied are you	2010	10,675	26	56	10	3	5	82
with the opportunities your child has to earn about the following topics at	2011	10,333	26	56	10	3	6	82
school: Computers?	2012	10,244	27	54	11	2	5	82
	2013	9,517	27	54	10	2	6	81
How satisfied or dissatisfied are you	2009	11,071	19	48	11	3	19	67
	2010	10,432	19	47	12	5	17	66
with the opportunities your child has to earn about the following topics at	2011	10,108	19	46	12	4	19	66
school: Drama?	2012	10,013	20	47	12	4	5 6 5 6 19 17 19 18	66
	2013	9,342	20	47	10 .	3		68
	2009	11,358	24	64	6	1	4	89
How satisfied or dissatisfied are you	2010	10,687	23	65	5	1	5	88
with the opportunities your child has to earn about the following topics at	2011	10,345	23	66	5	1	5	89
school: Health?	2012	10,238	24	64	6	1	4	89
	2013	9,542	24	64	5	1	5 5 6 5 6 19 17 19 18 19 4 5 5 4 5	89
	2009	11,204	28	47	11	4	10	75
How satisfied or dissatisfied are you	2010	10,593	27	46	12	5	10	73
with the opportunities your child has to earn about the following topics at	2011	10,258	28	45	11	5	10	73
school: Music?	2012	10,163	28	45	12	5	10	74
	2013	9,474	29	45	11	5	10	74
	2009	11,344	40	51	6	2	1	91
How satisfied or dissatisfied are you with the opportunities your child has to	2010	10,731	39	51	6	2	1	91
participate in physical education at	2011	10,354	40	51	6	2	1	91
school?	2012	10,233	41	50	6	2	1	91



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Parent - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
How satisfied or dissatisfied are you with the opportunities your child has to participate in physical education at school?	2013	9,551	42	50	6	2	1	92
	2009	11,279	29	58	11	2	0	86
How satisfied or dissatisfied are you	2010	10,716	28	57	12	3	1	85
with the variety of subjects available to	2011	10,331	29	57	11	2	1	86
your child at school?	2012	10,251	29	57	11	2	1	86
	2013	9,559	30	56	11	2	0	87



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Parent - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	9,498	21	48	11	5	16	68
How satisfied or dissatisfied are you	2010	9,321	21	46	12	5	16	67
with the opportunities your child has to learn about the following topics at	2011	9,684	20	47	11	5	17	67
school: Another language?	2012	9,571	20	47	11	5	17	67
	2013	9,498 9,321 9,684 9,571 8,737 9,559 9,370 9,709 9,576 8,749 9,746 9,505 9,858 9,736 8,850 9,507 9,319 9,639 9,548 8,682 9,714 9,401 9,781 9,671 8,791 9,561 9,351 9,717 9,598 8,727	21	46	11	5	18	67
	2009	9,559	19	51	7	2	22	69
How satisfied or dissatisfied are you	2010	9,370	19	49	7	2	22	69
with the opportunities your child has to learn about the following topics at	2011	9,709	21	49	6	2	22	70
school: Art?	2012	9,576	20	50	6	2	22	69
	2013	8,749	21	49	6	2	22	70
	2009	9,746	23	57	8	2	10	80
How satisfied or dissatisfied are you	2010	9,505	22	57	8	2	11	79
with the opportunities your child has to learn about the following topics at	2011	9,858	23	55	9	2	11	78
school: Computers?	2012	9,736	22	55	8	2	12	77
	2013	8,850	22	55	8	2	13	77
How satisfied or dissatisfied are you	2009	9,507	18	47	7	2	26	65
	2010	9,319	19	47	7	3	24	65
with the opportunities your child has to earn about the following topics at	2011	9,639	20	46	6	2	26	65
school: Drama?	2012	9,548	19	45	7	3	26	65
	2013	8,682	20	45	6	2	22 10 11 11 12 13 26 24 26	65
	2009	9,714	19	59	7	1	14	78
How satisfied or dissatisfied are you	2010	9,401	17	60	7	2	15	77
with the opportunities your child has to learn about the following topics at	2011	9,781	18	59	7	1	15	77
school: Health?	2012	9,671	18	60	6	1	17 17 18 22 22 22 22 22 22 22 10 11 11 11 12 13 26 24 26 26 27 14 15 15 16 23 22 23 23 24 2 2 3 3 3	77
	2013	8,791	19	58	6	1		77
	2009	9,561	21	44	9	4	23	65
How satisfied or dissatisfied are you	2010	9,351	22	42	10	4	22	64
with the opportunities your child has to earn about the following topics at	2011	9,717	23	41	9	4	23	64
school: Music?	2012	9,598	22	42	9	4	23	64
	2013	8,727	23	41	8	4	24	63
	2009	9,768	35	54	7	2	2	89
How satisfied or dissatisfied are you with the opportunities your child has to	2010	9,569	33	53	8	3	3	87
participate in physical education at	2011	9,886	35	53	7	2	3	88
school?	2012	9,744	34	54	7	2	3	87



#### A.1b Program of Studies Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Parent - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
How satisfied or dissatisfied are you with the opportunities your child has to participate in physical education at school?	2013	8,924	35	53	7	2	3	88
	2009	9,737	30	55	12	3	1	85
How satisfied or dissatisfied are you	2010	9,555	29	54	13	3	1	83
with the variety of subjects available to	2011	9,941	30	55	11	3	1	85
your child at school?	2012	9,806	30	55	12	3	1	85
	2013	8,941	32	54	11	3	1	86



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Teacher - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	25,269	40	41	9	3	7	81
How satisfied or dissatisfied are you	2010	26,879	41	41	8	2	7	82
with the opportunities students at your school have to learn about the	2011	27,089	41	41	8	2	8	82
ollowing topics: Another language	2012	26,782	39	41	9	3	8	80
	2013	27,332	41	40	9	3	8	81
	2009	25,495	47	43	6	1	2	90
How satisfied or dissatisfied are you	2010	27,142	49	42	5	1	2	91
with the opportunities students at your school have to learn about the	2011	27,310	50	41	5	1	2	91
ollowing topics: Art	2012	27,057	50	41	5	1	2	91
	2013	27,630	52	40	5	1	2	92
	2009	25,483	44	42	10	2	2	86
How satisfied or dissatisfied are you	2010	27,132	45	42	9	2	2	87
with the opportunities students at your school have to learn about the	2011	27,300	45	42	9	2	2	87
ollowing topics: Computers	2012	27,035	45	41	9	3	2	86
	2013	27,606	46	41	9	3	2	86
How satisfied or dissatisfied are you	2009	25,314	32	41	13	3	10	73
	2010	26,956	34	41	13	3	10	75
with the opportunities students at your school have to learn about the	2011	27,120	35	41	12	3	10	75
ollowing topics: Drama	2012	26,829	34	40	13	3	10	75
	2013	27,396	35	41	12	3	10	76
	2009	25,461	37	52	5	1	5	89
How satisfied or dissatisfied are you	2010	27,115	39	51	5	1	4	90
with the opportunities students at your school have to learn about the	2011	27,272	39	50	5	1	4	90
following topics: Health	2012	27,020	40	50	5	1	2 2 2 2 2 2 2 10 10 10 10 10 10 4	90
	2013	27,593	42	49	5	1	4	91
	2009	25,513	56	31	7	3	3	86
How satisfied or dissatisfied are you	2010	27,137	57	30	7	3	3	87
with the opportunities students at your school have to learn about the	2011	27,306	57	30	7	3	3	87
ollowing topics: Music	2012	27,049	56	31	7	3	3	87
	2013	27,618	58	30	7	2	3	88
	2009	25,376	67	28	4	1	1	95
How satisfied or dissatisfied are you with the opportunities students at your	2010	27,000	68	27	3	1	1	95
school have to participate in physical	2011	27,212	67	28	4	1	1	95
education	2012	26,952	67	28	4	1	1	95



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Teacher - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
How satisfied or dissatisfied are you with the opportunities students at your school have to participate in physical education	2013	27,517	68	27	4	1	1	95
	2009	25,450	52	42	5	1	0	94
How satisfied or dissatisfied are you	2010	27,069	52	42	5	1	0	94
with the variety of subjects available to	2011	27,223	53	42	5	1	0	94
	2012	26,976	52	42	5	1	0	94
	2013	27,518	53	42	4	1	0	95



## A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Teacher - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	4,170	44	40	8	2	6	83
How satisfied or dissatisfied are you	2010	4,319	44	40	8	2	6	83
with the opportunities students at your school have to learn about the	2011	4,305	43	40	8	3	7	82
following topics: Another language	2012	4,315	40	39	9	3	8	80
	2013	4,378	42	40	8	3	7	82
	2009	4,208	43	47	7	1	2	90
How satisfied or dissatisfied are you	2010	4,351	44	46	7	1	2	90
with the opportunities students at your school have to learn about the	2011	4,336	45	46	5	1	2	91
following topics: Art	2012	4,366	47	45	6	1	2	91
	2013	4,441	48	44	6	1	2	91
	2009	4,200	42	42	11	3	2	84
How satisfied or dissatisfied are you	2010	4,334	43	42	11	3	2	84
with the opportunities students at your school have to learn about the	2011	4,329	44	42	9	3	2	86
following topics: Computers	2012	4,346	45	41	9	3	2	86
	2013	4,428	46	40	10	3	2	85
How satisfied or dissatisfied are you	2009	4,177	22	43	18	4	13	65
	2010	4,304	22	44	17	4	14	66
with the opportunities students at your school have to learn about the	2011	4,302	23	44	15	4	14	67
ollowing topics: Drama	2012	4,303	24	43	17	3	13	67
	2013	4,387	24	45	15	3	13	68
	2009	4,205	37	54	4	1	4	91
How satisfied or dissatisfied are you	2010	4,344	39	53	4	1	4	92
with the opportunities students at your school have to learn about the	2011	4,341	40	53	3	1	3	93
ollowing topics: Health	2012	4,368	40	53	4	1	3	93
	2013	4,442	42	50	4	1	3	92
	2009	4,212	58	30	7	3	2	88
How satisfied or dissatisfied are you	2010	4,347	58	30	7	3	2	88
with the opportunities students at your school have to learn about the	2011	4,343	58	31	6	3	2	89
ollowing topics: Music	2012	4,376	58	31	8	2	2	89
	2013	4,443	59	31	6	2	2	90
Januariatian andiar sisted asset	2009	4,184	69	27	3	1	0	95
How satisfied or dissatisfied are you with the opportunities students at your	2010	4,326	69	26	3	1	1	95
school have to participate in physical education	2011	4,307	68	27	4	1	1	95
education	2012	4,357	69	27	3	1	0	96



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Teacher - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
How satisfied or dissatisfied are you with the opportunities students at your school have to participate in physical education	2013	4,431	69	26	3	1	0	95
	2009	4,196	54	41	4	1	1	95
How satisfied or dissatisfied are you	2010	4,327	53	42	4	0	0	95
with the variety of subjects available to	2011	4,324	54	42	4	1	0	95
students at your school	2012	4,360	51	44	4	0	1	96
	2013	4,420	54	42	3	1	0	96



#### A.1b Program of Studies Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Teacher - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	5,366	35	42	12	4	7	78
How satisfied or dissatisfied are you	2010	5,728	40	41	10	3	6	81
with the opportunities students at your school have to learn about the	2011	5,797	39	41	11	3	7	79
following topics: Another language	2012	5,664	37	41	- 11	4	7	78
	2013	5,811	39	40	11	4	7	79
	2009	5,400	48	40	7	2	3	88
How satisfied or dissatisfied are you	2010	5,773	51	38	7	2	3	89
with the opportunities students at your school have to learn about the	2011	5,819	51	39	6	2	3	90
ollowing topics: Art	2012	5,707	50	39	6	2	3	90
	2013	5,856	52	38	6	1	3	90
	2009	5,390	43	41	11	3	2	84
How satisfied or dissatisfied are you	2010	5,753	46	39	9	3	2	85
with the opportunities students at your school have to learn about the	2011	5,806	44	40	11	3	3	84
ollowing topics: Computers	2012	5,691	43	40	11	4	2	83
	2013	5,839	43	40	11	4	2	84
How satisfied or dissatisfied are you	2009	5,386	39	39	12	4	7	78
	2010	5,752	41	38	11	3	6	80
with the opportunities students at your school have to learn about the	2011	5,801	42	38	10	4	6	80
ollowing topics: Drama	2012	5,688	41	38	11	3	6	79
	2013	5,842	41	38	11	3	6	80
	2009	5,395	36	51	7	2	4	87
How satisfied or dissatisfied are you	2010	5,766	39	49	7	2	4	88
with the opportunities students at your school have to learn about the	2011	5,818	39	49	7	2	4	88
ollowing topics: Health	2012	5,708	39	49	7	1	3	88
	2013	5,861	40	49	7	2	3	89
	2009	5,398	50	33	9	5	4	82
How satisfied or dissatisfied are you	2010	5,756	52	32	9	4	4	83
with the opportunities students at your school have to learn about the	2011	5,813	51	32	8	4	4	83
ollowing topics: Music	2012	5,706	50	33	10	4	4	83
	2013	5,850	52	31	9	4	4	83
	2009	5,368	69	26	3	1	1	95
How satisfied or dissatisfied are you with the opportunities students at your	2010	5,742	70	25	3	1	1	95
school have to participate in physical	2011	5,807	69	26	4	1	1	95
education	2012	5,678	69	26	4	1	0	95



#### A.1b Program of Studies Detail

**Province: Alberta** 

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Teacher - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
How satisfied or dissatisfied are you with the opportunities students at your school have to participate in physical education	2013	5,837	69	26	3	1	1	95
	2009	5,381	44	47	7	1	0	91
How satisfied or dissatisfied are you	2010	5,755	46	46	7	1	0	92
with the variety of subjects available to	2011	5,799	45	46	8	1	0	91
students at your school	2012	5,692	47	45	7	1	0	92
	2013	5,842	47	45	6	1	0	92



#### A.1b Program of Studies Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Teacher - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	5,540	38	39	11	4	7	78
How satisfied or dissatisfied are you	2010	6,002	39	41	10	3	7	79
with the opportunities students at your school have to learn about the	2011	6,064	38	41	11	3	7	79
following topics: Another language	2012	6,129	38	41	10	4	8	78
	2013	5,945	40	39	11	3	7	78
	2009	5,581	52	37	5	2	4	89
How satisfied or dissatisfied are you	2010	6,032	54	35	5	1	4	90
with the opportunities students at your school have to learn about the	2011	6,097	54	36	5	1	4	90
following topics: Art	2012	6,162	54	36	5	2	4	90
	2013	5,983	57	34	4	1	4	91
	2009	5,586	47	40	7	2	3	87
How satisfied or dissatisfied are you	2010	6,037	48	40	7	2	3	88
with the opportunities students at your school have to learn about the	2011	6,092	45	40	9	2	4	85
following topics: Computers	2012	6,159	44	41	9	3	3	85
	2013	5,974	46	40	8	2	.4	86
How satisfied or dissatisfied are you	2009	5,571	46	34	9	3	8	80
	2010	6,015	48	34	9	3	7	82
with the opportunities students at your school have to learn about the	2011	6,076	48	34	8	3	6	82
ollowing topics: Drama	2012	6,148	47	35	9	3	7	81
	2013	5,960	49	33	8	3	7	82
	2009	5,570	32	49	7	2	10	81
How satisfied or dissatisfied are you	2010	6,023	34	48	7	1	9	83
with the opportunities students at your school have to learn about the	2011	6,076	33	49	8	1	9	82
following topics: Health	2012	6,140	34	49	7	1	9	83
	2013	5,964	38	46	7	2	8	84
	2009	5,579	48	31	9	5	7	79
How satisfied or dissatisfied are you	2010	6,017	51	30	9	4	6	81
with the opportunities students at your school have to learn about the	2011	6,078	50	30	9	5	6	79
ollowing topics: Music	2012	6,141	49	30	9	5	6	80
	2013	5,960	51	29	9	4	7	80
	2009	5,570	62	32	4	1	2	94
How satisfied or dissatisfied are you with the opportunities students at your	2010	6,006	65	30	3	1	2	94
school have to participate in physical	2011	6,082	63	31	3	1	1	94
education	2012	6,144	64	31	3	1	1	95



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Teacher - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
How satisfied or dissatisfied are you with the opportunities students at your school have to participate in physical education	2013	5,962	65	30	3	1	2	94
	2009	5,588	45	45	8	1	1	90
How satisfied or dissatisfied are you	2010	6,028	46	45	8	1	0	91
with the variety of subjects available to	2011	6,080	47	44	8	1	0	90
students at your school	2012	6,148	46	44	8	1	0	91
	2013	5,963	48	43	7	1	1	91



## A.1b Program of Studies Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Student - Grade 7

		N	Very Good %	Good %	Poor %	Very Poor %	Don't Know %	Top 2 Box
	2009	38,741	40	38	8	4	10	77
	2010	41,003	41	38	8	4	9	79
Are the opportunities you have to learn about art at school	2011	40,899	41	38	8	4	9	79
about art at 30/100/	2012	42,561	42	37	9	4	8	79
	2013	46,373	41	39	8	4	8	80
	2009	38,783	40	39	10	4	7	78
	2010	40,966	40	38	10	4	7	78
Are the opportunities you have to learn about computers at school	2011	40,834	41	38	10	4	7	79
about computers at school	2012	42,569	40	38	11	5	6	78
	2013	46,330	38	40	11	5	6	77
	2009	38,818	33	34	10	7	16	67
	2010	41,035	34	35	10	7	14	69
Are the opportunities you have to learn about drama at school	2011	40,871	34	35	10	7	14	69
about drama at school	2012	42,543	34	35	10	7	14	69
	2013	46,350	33	37	10	6	13	71
Are the opportunities you have to learn about health at school	2009	38,779	33	47	11	4	5	80
	2010	41,018	35	47	11	4	4	81
	2011	40,896	36	47	10	3	4	83
about neath at school	2012	42,576	36	46	10	4	4	82
	2013	46,428	35	47	10	4	.4	82
	2009	38,771	33	34	11	8	13	68
	2010	41,037	34	34	12	9	12	68
Are the opportunities you have to learn about music at school	2011	40,886	35	35	11	8	12	69
about music at school	2012	42,585	35	34	11	8	11	69
	2013	46,313	35	35	11	8	11	70
	2009	38,808	35	36	12	8	9	71
	2010	41,028	37	37	11	8	6	74
Are the opportunities you have to learn another language at school	2011	40,849	38	37	11	8	6	75
another language at solitor	2012	42,546	38	36	11	9	7	74
	2013	46,349	36	37	12	9	7	73
	2009	38,752	71	24	3	1	1	95
Are the opportunities you have to	2010	41,040	71	24	2	1	1	95
participate in physical education at school	2011	40,902	71	24	2	1	1	95
	2012	42,565	70	24	3	1	1	95



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Student - Grade 7

		N	Very Good %	Good %	Poor %	Very Poor %	Don't Know %	Top 2 Box %
Are the opportunities you have to participate in physical education at school	2013	46,399	69	26	3	1	1	95
	2009	38,783	38	44	12	4	3	81
	2010	40,986	38	43	12	4	3	81
Is the variety of courses available to you at school	2011	40,850	39	44	11	4	3	83
you at school	2012	42,521	39	44	11	4	3	82
	2013	46,350	38	46	10	3	3	84



#### A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Student - Grade 10

		N	Very Good %	Good %	Poor %	Very Poor %	Don't Know %	Top 2 Box
	2009	34,914	27	46	8	3	16	73
	2010	37,316	28	46	7	3	16	74
Are the opportunities you have to learn about art at school	2011	41,738	29	46	7	3	15	75
	2012	43,128	29	46	7	3	15	75
	2013	41,883	30	48	7	3	13	78
	2009	34,907	31	48	9	3	10	78
	2010	37,297	30	47	9	3	10	78
Are the opportunities you have to learn about computers at school	2011	41,722	30	48	9	3	10	78
assur semputere at concer	2012	43,178	30	47	9	3	10	77
	2013	41,932	29	48	9	4	10	77
	2009	34,968	25	41	9	5	20	66
	2010	37,356	25	41	9	5	20	67
Are the opportunities you have to learn about drama at school	2011	41,748	26	42	8	5	20	68
about draina at sonooi	2012	43,147	26	43	9	5	18	68
	2013	41,858	26	45	8	5	16	71
	2009	34,916	16	50	16	5	13	65
	2010	37,267	17	50	16	5	13	67
Are the opportunities you have to learn about health at school	2011	41,725	19	50	14	4	13	69
	2012	43,142	20	51	14	4	11	71
	2013	41,900	21	51	13	4	10	72
	2009	34,924	22	38	13	8	19	60
	2010	37,293	23	38	12	8	20	61
Are the opportunities you have to learn about music at school	2011	41,726	22	39	12	8	19	61
about music at solicoi	2012	43,141	23	39	12	8	18	62
	2013	41,834	24	42	11	7	16	66
	2009	34,960	31	41	12	7	9	72
	2010	37,315	31	42	11	6	10	72
Are the opportunities you have to learn another language at school	2011	41,718	31	42	11	6	10	73
mother language at solloof	2012	43,154	31	43	11	6	10	74
	2013	41,909	31	44	11	6	9	75
	2009	34,952	55	37	3	2	2	93
Are the opportunities you have to	2010	37,302	56	36	3	2	3	92
participate in physical education at school	2011	41,736	55	38	3	2	3	92
	2012	43,233	54	38	3	2	3	92



## A.1b Program of Studies Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

Student - Grade 10

		N	Very Good %	Good %	Poor %	Very Poor %	Don't Know %	Top 2 Box
Are the opportunities you have to participate in physical education at school	2013	41,946	53	39	3	2	3	92
	2009	34,938	34	45	14	5	2	79
	2010	37,308	35	45	14	5	2	80
Is the variety of courses available to you at school	2011	41,724	36	47	12	4	2	82
you at school	2012	43,261	35	47	12	4	2	82
	2013	41,958	35	48	12	4	2	83

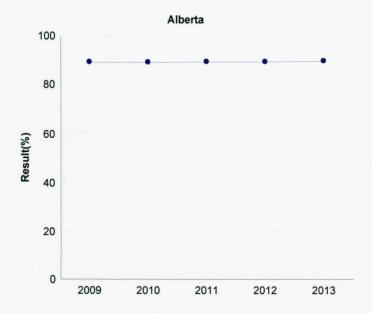


#### A.4 Education Quality Measure History

#### Province: Alberta

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

				Alber	ta				
2009	9	2010	0	201	1	2012	2	2013	3
N	%	N	%	N	%	N	%	N	%
171,579	89.3	187,461	89.2	191,250	89.4	201,116	89.4	206,853	89.8



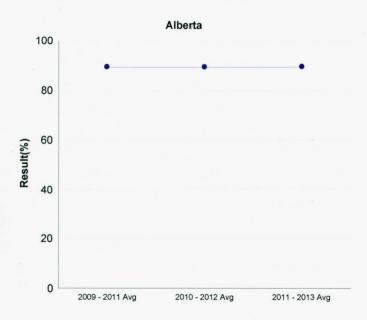


#### A.4 Education Quality - 3 Year Rolling Average

#### **Province: Alberta**

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

		Albe	rta		
2009 - 20	11 Avg	2010 - 20	12 Avg	2011 - 20	13 Avg
N	%	N	%	N	%
183,430	89.3	193,276	89.3	199,740	89.5



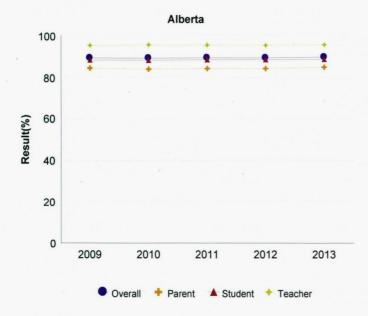


#### A.4 Education Quality History with Groups

#### Province: Alberta

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

		Alberta											
	2009		2010		2011		2012		2013				
	N	%	N	%	N	%	N	%	N	%			
Overall	171,579	89.3	187,461	89.2	191,250	89.4	201,116	89.4	206,853	89.8			
Parent	33,334	84.4	34,164	83.9	33,569	84.2	34,566	84.2	32,884	84.9			
Student	112,637	88.3	126,051	88.2	130,254	88.5	139,357	88.6	146,207	88.7			
Teacher	25,608	95.3	27,246	95.6	27,427	95.5	27,193	95.4	27,762	95.7			





#### A.4 Education Quality Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Parent - All

	•	N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	33,077	21	61	14	2	2	83
Your child clearly understands what	2010	33,892	21	61	14	2	2	82
he or she is expected to learn at	2011	33,316	22	61	13	2	2	83
school?	2012	34,306	22	61	13	2	2	83
	2013	32,677	24	60	13	2	2	84
	2009	33,087	19	63	14	2	1	82
	2010	33,872	19	62	15	2	1	81
challenging?	2011	33,263	20	62	15	2	1	81
	2012	34,258	19	62	15	2	2	81
	2013	32,600	21	60	15	2	1	81
	2009	33,123	18	59	18	4	1	77
	2010	33,959	18	59	18	3	1	77
Your child finds school work nteresting?	2011	33,343	19	59	18	3	1	78
	2012	34,339	19	60	17	3	1	79
	2013	32,718	21	59	16	3	1	80
	2009	33,075	23	63	10	2	2	86
	2010	33,869	22	63	11	2	2	85
Your child is learning what he or she needs to know?	2011	33,313	23	62	10	2	2	85
	2012	34,296	22	63	11	2	2	85
	2013	32,643	24	61	10	3	2	86

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	33,071	31	60	7	2	1	90
How satisfied or dissatisfied are you with the quality of education your child is receiving at school?	2010	33,933	30	60	8	2	1	89
	2011	33,326	30	59	8	2	1	90
child is receiving at school?	2012	34,319	30	60	8	2	1	89
	2013	32,689	32	58	8	2	1	90
	2009	32,845	31	57	9	2	1	88
How satisfied or dissatisfied are you	2010	33,654	31	57	9	2	1	88
with the quality of teaching at your		33,057	31	56	9	2	1	88
child's school?	34,147	31	57	9	2	1	88	
	2013	32,438	34	55	8	2	1	89



## A.4 Education Quality Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Parent - Grade 4

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	11,877	24	61	12	2	2	84
Your child clearly understands what	2010	13,416	23	60	13	2	2	84
he or she is expected to learn at	2011	12,819	24	60	12	2	2	85
school?	2012	14,088	24	60	13	2	2	84
	2013	13,987	25	59	12	2	2	85
	2009	11,874	21	61	15	2	1	82
	2010	13,412	20	60	16	3	1	80
Your child finds school work challenging?	2011	12,802	20	60	16	2	1	81
	2012	14,059	20	60	16	2	1	80
	2013	13,952	22	59	16	2	1	80
	2009	11,897	23	61	13	2	1	84
	2010	13,459	23	61	13	3	1	83
Your child finds school work interesting?	2011	12,842	24	60	13	2	1	84
	2012	14,109	23	61	13	2	1	84
	2013	14,017	25	60	13	2	1	84
	2009	11,868	27	62	8	2	2	88
	2010	13,421	26	62	9	2	1	87
Your child is learning what he or she needs to know?	2011	12,820	26	62	9	2	1	88
	2012	14,084	25	62	10	2	2	87
	2013	13,982	27	60	9	2	2	87

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	11,867	36	56	6	1	0	92
How satisfied or dissatisfied are you with the quality of education your	2010	13,444	33	58	7	2	0	91
	2011	12,842	34	56	7	2	0	91
child is receiving at school?	2012	14,100	33	58	8	2	0	90
	2013	14,004	35	56	7	2	0	91
	2009	11,799	39	52	7	1	1	91
How satisfied or dissatisfied are you	2010	13,342	38	53	7	2	0	91
with the quality of teaching at your	2011		39	52	7	2	1	91
hild's school?	14,031	38	53	7	1	1	91	
	2013	13,912	40	52	6	1	1	92



#### A.4 Education Quality Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Parent - Grade 7

	,	N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	11,378	21	62	13	2	1	83
Your child clearly understands what	2010	10,816	22	62	13	2	2	83
he or she is expected to learn at	2011	10,460	22	61	13	2	2	83
school?	2012	10,333	23	61	12	2	2	84
	2013	9,646	25	60	12	2	2	84
	2009	11,375	19	63	15	2	1	82
	2010	10,807	19	61	16	2	1	80
Your child finds school work challenging?	2011	10,427	20	61	15	2	1	81
ordinging.	2012	10,324	20	61	15	2	2	81
	2013	9,625	20	60	16	2	1	81
	2009	11,399	17	60	18	4	1	77
	2010	10,833	18	60	18	3	1	77
Your child finds school work interesting?	2011	10,462	18	59	18	3	1	78
	2012	10,340	19	60	17	3	1	79
	2013	9,653	20	59	17	3	1	79
	2009	11,387	23	64	9	2	2	87
	2010	10,821	22	63	10	2	2	86
Your child is learning what he or she needs to know?	2011	10,455	23	63	10	2	2	86
	2012	10,329	23	62	10	2	2	86
	2013	9,630	25	62	9	2	2	87

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	11,371	30	61	7	2	1	91
How satisfied or dissatisfied are you	2010	10,827	30	60	8	2	1	90
with the quality of education your	2011	10,445	30	60	8	2	0	90
child is receiving at school?	2012	10,329	30	60	8	2	1	90
	2013	9,645	32	58	7	2	1	90
	2009	11,300	29	59	9	2	1	88
How satisfied or dissatisfied are you	2010	10,747	30	58	9	2	1	88
with the quality of teaching at your	2011	10,349	31	57	9	2	1	89
child's school?	ol? 2012	10,285	31	58	9	2	1	88
	2013	9,577	33	57	8	2	1	90



#### A.4 Education Quality Detail

#### Province: Alberta

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Parent - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	9,813	19	62	15	3	2	80
Your child clearly understands what	2010	9,659	18	61	16	3	2	80
he or she is expected to learn at	2011	10,036	19	61	15	3	2	80
school?	2012	9,877	20	61	14	3	2	81
	2013	9,044	21	60	15	3	2	81
	2009	9,829	18	64	13	2	1	83
	2010	9,651	18	65	14	2	1	83
Your child finds school work challenging?	2011	10,033	19	64	13	2	2	83
	2012	9,867	18	65	13	2	2	83
	2013	9,023	21	63	12	2	2	84
	2009	9,818	13	57	23	. 5	1	70
	2010	9,666	13	56	24	5	2	69
Your child finds school work interesting?	2011	10,038	14	57	23	5	2	71
	2012	9,882	14	58	22	5	2	72
	2013	9,048	15	58	21	4.	2	73
	2009	9,811	19	64	12	3	2	83
	2010	9,625	17	64	13	3	2	82
Your child is learning what he or she needs to know?	2011	10,037	19	63	13	3	2	82
	2012	9,875	18	64	12	3	2	82
	2013	9,031	20	63	12	3	2	83

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	9,824	25	63	9	2	1	88
How satisfied or dissatisfied are you with the quality of education your	2010	9,660	24	63	10	2	1	87
	2011	10,038	25	62	9	3	1	88
child is receiving at school?	2012	9,882	25	62	9	3	1	88
	2013	9,040	28	61	9	2	1	88
	2009	9,737	22	62	12	3	1	84
How satisfied or dissatisfied are you	2010	9,563	22	61	13	3	2	83
with the quality of teaching at your	2011		23	60	12	3	2	83
d's school? 2012	9,823	23	61	12	3	1	84	
	2013	8,949	25	59	12	2	1	84



#### A.4 Education Quality Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Teacher - All

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	25,539	48	48	3	0	1	96
	2010	27,178	49	48	3	0	1	96
Students at your school are learning what they need to know	2011	27,355	49	47	3	0	1	96
	2012	27,120	49	47	3	0	0	96
	2013	27,684	50	46	3	0	1	96
	2009	25,492	39	54	5	0	1	93
Students at your school clearly	2010	27,133	40	53	5	0	1	94
understand what they are expected to	2011	27,299	41	53	5	0	1	94
earn at school	2012	27,089	42	52	5	0	1	94
	2013	27,677	43	51	4	0	1	94
	2009	25,514	38	58	3	0	2	96
	2010	27,156	39	57	2	0	1	96
Students at your school find school work challenging	2011	27,319	39	57	3	0	1	96
	2012	27,096	40	56	3	0	1	96
	2013	27,651	41	55	2	0	1	96
	2009	25,547	31	62	6	1	2	92
	2010	27,168	32	61	5	0	2	93
Students at your school find school work interesting	2011	27,362	32	60	5	0	1	93
	2012	27,117	33	59	5	1	1	93
	2013	27,694	34	59	5	0	1	93

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	25,582	52	45	2	0	0	97
with the quality of education students 2	2010	27,213	53	45	2	0	0	97
	2011	27,400	53	44	2	0	0	97
	2012	27,160	53	44	2	0	0	97
	2013	27,727	54	43	2	0	0	97
	2009	25,567	57	41	2	0	0	98
How satisfied or dissatisfied are you	2010	27,179	57	41	2	0	1	98
with the quality of teaching at your	2011	27,363	57	41	2	0	0	98
chool 2012	27,125	57	41	2	0	0	98	
	2013	27,682	58	40	2	0	0	98



#### A.4 Education Quality Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Teacher - Grade 4

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	4,215	51	46	2	0	1	97
	2010	4,353	52	45	2	0	0	97
Students at your school are learning what they need to know	2011	4,348	52	44	3	0	1	96
	2012	4,380	51	45	3	0	0	97
	2013	4,453	53	44	2	0	1	97
	2009	4,206	42	51	4	0	2	94
Students at your school clearly	2010	4,346	44	51	4	0	1	95
understand what they are expected to	2011	4,335	43	52	4	0	1	95
earn at school	2012	4,383	44	51	4	0	1	95
	2013	4,452	46	49	4	0	1	95
	2009	4,214	41	54	2	0	2	96
	2010	4,348	43	54	2	0	1	97
Students at your school find school work challenging	2011	4,338	44	53	2	0	1	97
	2012	4,379	43	54	2	0	1	97
	2013	4,450	45	51	2	0	1	97
	2009	4,212	37	58	3	0	2	95
	2010	4,357	39	57	3	0	1	96
Students at your school find school vork interesting	2011	4,347	39	57	3	0	1	95
	2012	4,387	38	58	3	0	1	96
	2013	4,459	41	55	3	0	1	96

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	4,220	55	42	2	0	0	97
How satisfied or dissatisfied are you	2010	4,352	54	43	2	0	0	97
with the quality of education students	2011	4,356	56	41	2	0	0	97
at your school are receiving	2012	4,388	55	42	2	0	0	98
	2013	4,460	57	41	2	0	0	97
	2009	4,219	61	36	1	0	1	98
How satisfied or dissatisfied are you	2010	4,347	61	37	1	0	0	98
with the quality of teaching at your	2011	4,344	62	36	2	0	0	98
school	2012	4,381	61	37	1	0	0	98
	2013	4,455	63	35	1	0	1	98



#### A.4 Education Quality Detail

Province: Alberta

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Teacher - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	5,407	43	52	4	1	1	95
	2010	5,781	44	51	3	0	1	96
Students at your school are learning what they need to know	2011	5,827	45	51	3	1	1	95
	2012	5,724	45	50	4	1	1	95
	2013	5,871	46	49	3	1	1	95
	2009	5,404	37	55	6	1	1	92
Students at your school clearly	2010	5,756	38	55	6	0	1	92
understand what they are expected to	2011	5,819	38	54	6	0	1	92
earn at school	2012	5,717	39	53	6	1	1	92
	2013	5,877	40	53	6	0	1	93
	2009	5,412	32	62	3	0	2	94
	2010	5,774	34	61	3	0	1	95
Students at your school find school work challenging	2011	5,829	34	62	3	0	1	96
	2012	5,716	35	60	4	0	1	95
	2013	5,867	36	59	3	0	1	95
	2009	5,412	22	67	8	1	2	89
	2010	5,774	24	66	8	1	2	90
Students at your school find school work interesting	2011	5,832	25	65	8	1	2	90
	2012	5,725	27	63	8	1	2	90
	2013	5,875	27	64	7	1	1	91

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	5,410	46	50	3	0	1	96
How satisfied or dissatisfied are you	2010	5,780	47	49	3	1	0	96
with the quality of education students	2011	5,836	46	50	3	1	0	96
at your school are receiving	2012	5,727	48	48	3	0	0	97
	2013	5,881	50	47	3	1	0	96
	2009	5,410	53	45	1	0	1	98
How satisfied or dissatisfied are you	2010	5,769	53	45	2	0	1	97
with the quality of teaching at your	2011	5,830	53	44	2	0	0	97
school	2012	5,721	54	44	2	0	0	97
	2013	5,878	55	42	2	0	0	97



## A.4 Education Quality Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Teacher - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	5,606	38	56	4	1	1	94
	2010	6,040	39	56	4	1	1	94
Students at your school are learning what they need to know	2011	6,106	38	56	4	1	1	94
	2012	6,181	39	54	5	1	1	94
	2013	6,002	40	54	4	1	1	94
	2009	5,603	32	59	7	1	2	91
Students at your school clearly	2010	6,038	33	57	7	1	2	90
inderstand what they are expected to	2011	6,092	33	57	8	1	2	90
earn at school	2012	6,172	34	56	8	1	1	90
	2013	5,999	36	55	7	1	1	91
	2009	5,605	31	64	3	0	2	95
	2010	6,039	32	62	3	0	2	94
Students at your school find school work challenging	2011	6,103	32	63	3	0	2	95
	2012	6,169	33	61	4	0	2	94
	2013	5,996	36	59	4	0	2	94
	2009	5,610	17	68	11	1	3	85
	2010	6,042	19	67	10	1	3	86
Students at your school find school work interesting	2011	6,108	19	67	11	1	3	86
	2012	6,177	20	66	11	1	2	86
	2013	5,998	22	65	10	1	2	87

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	5,613	44	52	3	0	1	96
How satisfied or dissatisfied are you	2010	6,047	44	52	3	1	1	96
with the quality of education students	2011	6,118	44	52	3	1	1	95
at your school are receiving	2012	6,195	44	51	4	1	1	95
	2013	6,002	46	50	3	1	1	96
	2009	5,614	49	48	2	0	1	97
How satisfied or dissatisfied are you	2010	6,046	49	48	2	0	1	97
with the quality of teaching at your	atisfied or dissatisfied are you	6,116	49	48	3	0	1	96
school		6,186	49	47	2	0	1	97
	2013	5,994	50	46	3	0	1	96



#### A.4 Education Quality Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Student - Grade 4

		N	Very Good %	Good %	Poor %	Very Poor %	Don't Know %	Top 2 Box %
	2009	38,315	61	34	2	1	2	96
	2010	46,992	59	36	2	1	2	95
Are the teachers in your school	2011	46,901	60	35	2	1	2	95
	2012	52,659	59	36	2	1	2	95
	2013	56,878	61	35	2	1	2	95
	2009	38,466	62	34	2	1	2	96
	2010	47,200	59	36	2	1	2	95
Do you think your school is	2011	47,099	61	34	2	1	2	95
	2012	52,937	60	36	3	1	2	95
	2013	57,235	61	35	2	1	2	95



#### A.4 Education Quality Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Student - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	38,765	40	49	7	2	3	88
	2010	40,976	39	49	7	2	3	88
It is clear what I am expected to learn	2011	40,836	40	49	7	1	3	89
	2012	42,550	40	49	7	2	3	88
	2013	46,350	38	50	7	2	3	88
	2009	38,804	25	54	15	3	4	78
	2010	41,036	25	54	15	3	4	78
My school work is challenging	2011	40,892	24	54	16	3	4	77
	2012	42,592	24	53	16	3	4	77
	2013	46,411	23	55	16	3	4	78
	2009	38,807	15	54	20	7	4	69
	2010	41,014	15	55	20	7	3	70
My school work is interesting	2011	40,860	17	56	19	6	3	73
	2012	42,543	18	56	18	6	3	73
	2013	46,384	18	56	18	6	3	73
	2009	38,834	40	51	5	2	2	91
Γhe core subjects (math, language	2010	41,078	40	51	5	2	2	91
arts, social studies, science) I am	2011	40,898	42	50	5	2	2	92
earning at school are useful to me	2012	42,589	43	49	5	2	2	92
	2013	46,452	42	50	5	2	2	91

		N	Very Good %	Good %	Poor %	Very Poor %	Don't Know %	Top 2 Box %
	2009	38,950	35	57	4	1	2	92
	2010	41,209	34	58	5	1	2	92
Is the quality of teaching at your school	2011	41,018	36	56	5	1	2	92
SCHOOL	2012	42,730	36	56	5	1	2	92
	2013	46,560	37	56	5	1	1	93
	2009	39,005	41	54	2	1	2	95
	2010	41,261	41	54	2	1	2	95
Overall, is the education you are receiving at school	2011	41,107	43	52	2	1	2	95
receiving ac school	2012	42,838	43	52	3	1	2	95
	2013	46,678	42	52	3	1	1	95



#### A.4 Education Quality Detail

**Province: Alberta** 

Percentage of teachers, parents and students satisfied with the overall quality of basic education.

Student - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	34,945	24	60	10	2	3	84
	2010	37,314	25	60	10	2	3	85
It is clear what I am expected to learn at school	2011	41,754	25	60	9	2	3	85
	2012	43,228	26	60	9	2	3	86
	2013	41,945	26	60	9	2	3	86
	2009	34,958	23	61	- 11	2	3	84
	2010	37,343	24	61	11	2	3	84
My school work is challenging	2011	41,750	23	60	12	2	3	83
	2012	43,301	23	60	12	2	3	83
	2013	41,982	23	60	11	2	3	84
	2009	34,987	9	53	27	7	3	62
	2010	37,369	10	53	26	7	3	63
My school work is interesting	2011	41,772	11	53	25	7	3	64
	2012	43,292	12	54	24	7	3	66
	2013	41,965	12	54	24	6	3	67
	2009	34,987	32	55	8	3	2	87
The core subjects (math, language	2010	37,363	32	55	9	3	2	86
arts, social studies, science) I am	2011	41,779	33	54	8	3	2	87
learning at school are useful to me	2012	43,293	33	54	8	3	2	87
	2013	41,946	33	53	8	3	2	86

		N	Very Good %	Good %	Poor %	Very Poor %	Don't Know %	Top 2 Box %
	2009	35,067	22	68	7	2	2	90
	2010	37,441	22	67	7	2	2	90
Is the quality of teaching at your school	2011	41,873	23	66	7	2	2	90
SCHOOL	2012	43,392	24	65	7	2	2	90
	2013	42,100	25	65	7	2	2	90
	2009	35,090	29	65	3	1	2	94
	2010	37,494	30	65	3	1	2	94
Overall, is the education you are receiving at school	2011	41,924	30	63	3	1	2	94
receiving at school	2012	43,468	31	63	3	1	2	94
	2013	42,161	32	62	3	1	2	94



## **Drop Out Rate - Measure History**

#### Province: Alberta

		Alberta												
	2008	2008			2010		2011		2012					
	N	%	N	%	N	%	N	%	N	%				
Drop Out Rate	179,881	4.8	179,342	4.3	178,800	4.2	179,593	3.2	179,511	3.5				
Returning Rate	11,208	19.8	11,889	23.5	11,408	27.9	9,869	23.4	9,006	23.0				

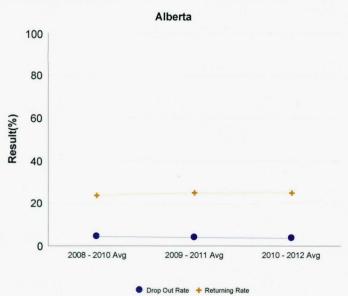
# Alberta 100 80 60 20 2008 2009 2010 2011 2012



## **Drop Out Rate - 3 Year Rolling Average**

Province: Alberta

			Alber	ta		
	2008 - 20	10 Avg	2009 - 20	11 Avg	2010 - 20	12 Avg
	N	%	N	%	N	%
Drop Out Rate	179,341	4.4	179,245	3.9	179,301	3.6
Returning Rate	11,502	23.7	11,055	24.9	10,094	24.8

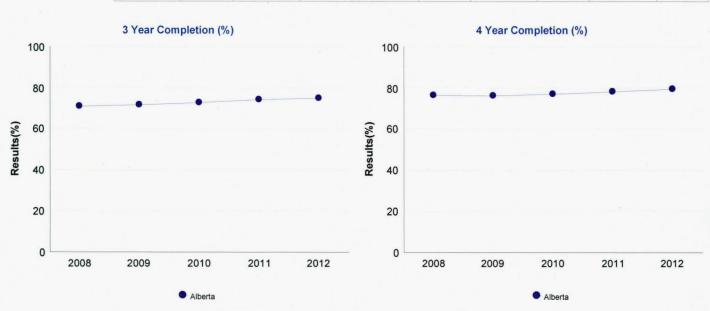


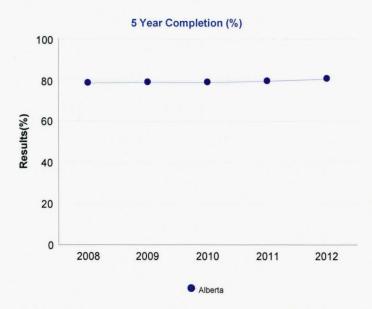


#### **High School Completion Rates - Measure History**

#### Province: Alberta

Alberta 2008 2009 2010 2011 2012 N % N % N % N % N % 45,381 3 Year Completion 70.8 71.5 45,286 72.6 74.1 74.8 45,478 44,711 44,904 4 Year Completion 44,600 76.3 45,369 76.1 45,268 76.9 45,458 78.1 44,690 79.4 5 Year Completion 43,845 78.7 44,565 79.0 45,344 79.0 45,222 79.6 45,433 80.8



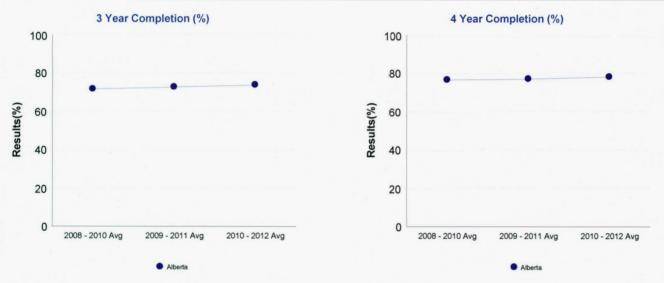


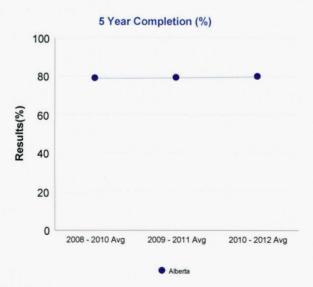


#### High School Completion Rates - 3 Year Rolling Average

#### **Province: Alberta**

			Albe	rta		
	2008 - 20	10 Avg	2009 - 20	11 Avg	2010 - 20	12 Avg
	N	%	N	%	N	%
Year Completion	45,382	71.6	45,158	72.7	45,031	73.8
4 Year Completion	45,079	76.5	45,365	77.0	45,139	78.1
5 Year Completion	44,585	78.9	45,044	79.2	45,333	79.8







#### **High School Completion Rates**

Province: Alberta

**Detail for 3 Year Rate (All Students)** 

		Cı	redentialed Cor	mpleter	Non-C	redentialed Comp	oleter						
	Total Students	High School Diploma	High School Equivalency Diploma	Certificate of Achievement	Post- secondary Attendance	Apprenticeship	Academic Standing	Total completers	Continuers	Leavers	Unadjusted Completion Rates	Estimated Attrition Factor	Completion Rates
2008	45,381	30,500	16	266	114	126	333	31,355	9,020	5,006	69.1	1,102.2	70.8
2009	45,286	30,689	4	305	130	97	302	31,527	8,842	4,917	69.6	1,165.0	71.5
2010	45,478	31,332	18	349	89	75	322	32,185	8,854	4,439	70.8	1,150.7	72.6
2011	44,711	31,398	6	314	112	57	346	32,233	8,316	4,162	72.1	1,196.8	74.1
2012	44,904	31,714	8	357	109	84	371	32,643	7,961	4,300	72.7	1,243.1	74.8

Detail for 3 Year Rate (Mover/Non-Mover)

				Credentialed Comple	eter	Non-Cre	edentialed Comple	ter			
		Total Students	High School Diploma	High School Equivalency Diploma	Certificate of Achievement	Post-secondary Attendance	Apprenticeship	Academic Standing	Total Completers	Continuers	Leavers
2008	Mover	5,050	2,789	10	12	16	15	41	2,883	1,644	523
	Non-Mover	40,331	27,711	6	254	98	111	292	28,472	7,376	4,483
2009	Mover	5,016	2,774	1	14	14	10	31	2,844	1,703	469
	Non-Mover	40,270	27,915	3	291	116	87	271	28,683	7,139	4,448
2010	Mover	5,083	2,940	10	24	14	4	41	3,033	1,589	461
	Non-Mover	40,395	28,392	8	325	75	71	281	29,152	7,265	3,978
2011	Mover	5,244	3,192	2	21	23	6	46	3,290	1,569	385
	Non-Mover	39,467	28,206	4	293	89	51	300	28,943	6,747	3,777
2012	Mover	7,256	5,196	4	79	18	12	29	5,338	1,489	429
	Non-Mover	37,648	26,518	4	278	91	72	342	27,305	6,472	3,871

Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Completion Rate is adjusted for estimated attrition factor.



**High School Completion Rates** 

Province: Alberta

Detail for 4 Year Rate (All Students)

		Cı	redentialed Cor	mpleter	Non-C	redentialed Comp	oleter						
	Total Students	High School Diploma	High School Equivalency Diploma	Certificate of Achievement	Post- secondary Attendance	Apprenticeship	Academic Standing	Total completers	Continuers	Leavers	Unadjusted Completion Rates	Estimated Attrition Factor	Completion Rates
2008	44,600	31,852	37	284	508	316	165	33,162	2,765	8,673	74.4	1,149.4	76.3
2009	45,369	32,406	51	274	522	263	173	33,689	3,000	8,680	74.3	1,119.1	76.1
2010	45,268	32,776	38	328	482	211	161	33,996	3,275	7,997	75.1	1,061.6	76.9
2011	45,458	33,353	56	364	480	208	161	34,622	3,010	7,826	76.2	1,126.2	78.1
2012	44,690	33,273	31	342	475	212	168	34,501	2,636	7,553	77.2	1,239.4	79.4

Detail for 4 Year Rate (Mover/Non-Mover)

				Credentialed Compl	eter	Non-Cre	edentialed Comple	ter			
		Total Students	High School Diploma	High School Equivalency Diploma	Certificate of Achievement	Post-secondary Attendance	Apprenticeship	Academic Standing	Total Completers	Continuers	Leavers
2008	Mover	5,545	3,267	18	19	76	34	23	3,437	942	1,166
	Non-Mover	39,055	28,585	19	265	432	282	142	29,725	1,823	7,507
2009	Mover	5,822	3,389	23	17	67	35	33	3,564	1,043	1,215
	Non-Mover	39,547	29,017	28	257	455	228	140	30,125	1,957	7,465
2010	Mover	5,843	3,417	20	24	72	29	26	3,588	1,177	1,078
	Non-Mover	39,425	29,359	18	304	410	182	135	30,408	2,098	6,919
2011	Mover	5,885	3,583	31	32	74	29	24	3,773	1,046	1,066
	Non-Mover	39,573	29,770	25	332	406	179	137	30,849	1,964	6,760
2012	Mover	5,986	3,826	12	32	79	30	30	4,009	930	1,047
	Non-Mover	38,704	29,447	19	310	396	182	138	30,492	1,706	6,506

Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Completion Rate is adjusted for estimated attrition factor.



**High School Completion Rates** 

Province: Alberta

Detail for 5 Year Rate (All Students)

		Cı	redentialed Co	mpleter	Non-C	redentialed Comp	oleter				I I a a divista d	Cationated	
	Total Students	High School Diploma	High School Equivalency Diploma	Certificate of Achievement	Post- secondary Attendance	Apprenticeship	Academic Standing	Total completers	Continuers	Leavers	Unadjusted Completion Rates	Estimated Attrition Factor	Completion Rates
2008	43,845	31,794	118	244	789	586	99	33,630	1,131	9,084	76.7	1,123.2	78.7
2009	44,565	32,529	87	282	817	477	110	34,302	1,207	9,056	77.0	1,149.2	79.0
2010	45,344	33,213	134	272	847	403	108	34,977	1,367	9,000	77.1	1,049.1	79.0
2011	45,222	33,550	91	332	757	340	106	35,176	1,306	8,740	77.8	1,047.2	79.6
2012	45,433	34,090	93	370	733	403	99	35,788	1,211	8,434	78.8	1,131.7	80.8

Detail for 5 Year Rate (Mover/Non-Mover)

				Credentialed Comple	eter	Non-Cre	edentialed Comple	ter			
		Total Students	High School Diploma	High School Equivalency Diploma	Certificate of Achievement	Post-secondary Attendance	Apprenticeship	Academic Standing	Total Completers	Continuers	Leavers
2008	Mover	5,787	3,421	62	14	144	87	17	3,745	480	1,562
	Non-Mover	38,058	28,373	56	230	645	499	82	29,885	651	7,522
2009	Mover	5,880	3,526	35	22	144	73	23	3,823	518	1,539
	Non-Mover	38,685	29,003	52	260	673	404	87	30,479	689	7,517
2010	Mover	6,188	3,713	70	18	130	58	27	4,016	612	1,560
	Non-Mover	39,156	29,500	64	254	717	345	81	30,961	755	7,440
2011	Mover	6,181	3,742	50	27	143	56	17	4,035	583	1,563
	Non-Mover	39,041	29,808	41	305	614	284	89	31,141	723	7,177
2012	Mover	6,185	3,861	49	37	130	63	16	4,156	552	1,477
A S	Non-Mover	39,248	30,229	44	333	603	340	83	31,632	659	6,957

Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Completion Rate is adjusted for estimated attrition factor.

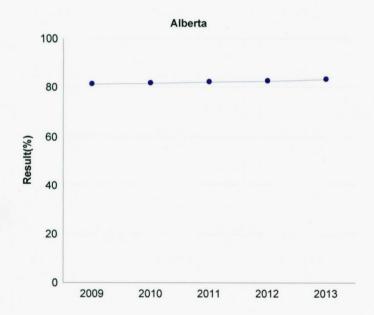


## **B.3 Program of Studies - At Risk Students Measure History**

#### Province: Alberta

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

				Alber	ta				
2009	2009 2010				1	201:	2	2013	
N	%	N	%	N	%	N	%	N	%
171,393	81.4	187,225	81.8	191,041	82.3	200,901	82.7	196,262	83.4



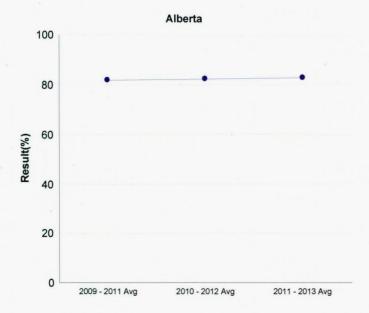


#### B.3 Program of Studies - At Risk Students - 3 Year Rolling Average

#### Province: Alberta

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

		Albe	rta		
2009 - 20	11 Avg	2010 - 20	12 Avg	2011 - 20	13 Avg
N	%	N	%	N	%
183,220	81.8	193,056	82.3	196,068	82.8



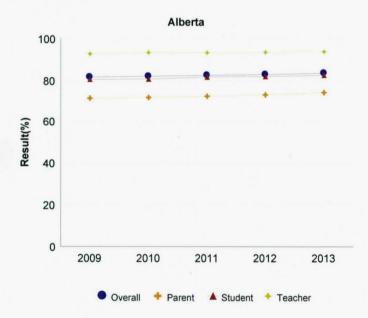


#### **B.3 Program of Studies - At Risk Students History with Groups**

#### Province: Alberta

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

					Albert	a				
	2009		2010	)	2011		2012		2013	
	N	%	N	%	N	%	N	%	N	%
Overall	171,393	81.4	187,225	81.8	191,041	82.3	200,901	82.7	196,262	83.4
Parent	33,283	71.3	34,102	71.7	33,506	72.3	34,515	73.0	32,836	74.1
Student	112,526	80.3	125,906	80.5	130,134	81.5	139,213	81.8	135,690	82.4
Teacher	25,584	92.5	27,217	93.2	27,401	93.1	27,173	93.4	27,736	93.7





#### B.3 Program of Studies - At Risk Students Detail

**Province: Alberta** 

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Parent - All

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	33,107	25	56	9	3	8	80
When your child needs it, teachers at your	2010	33,928	26	55	9	2	8	81
child's school are available to help him or	2011	33,314	26	55	9	2	7	81
ner	2012	34,340	27	55	9	2	7	82
	2013	32,694	29	54	8	2	7	83
	2009	33,036	20	52	13	3	12	72
our child can easily access programs and	2010	33,828	21	51	13	3	12	72
ervices at school to get help with school	2011	33,199	21	51	12	3	12	73
vork	2012	34,237	22	52	12	3	11	73
	2013	32,566	24	51	11	3	12	74
	2009	32,956	15	47	10	2	26	62
	2010	33,650	16	46	10	3	25	62
our child can get help at school with oroblems that are not related to school work	2011	33,088	16	47	9	2	25	63
To the state of th	2012	34,097	17	47	9	3	25	64
	2013	32,392	19	46	9	2	24	65



### B.3 Program of Studies - At Risk Students Detail

**Province: Alberta** 

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Parent - Grade 4

a fine of the state of the stat		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	11,880	28	54	8	2	8	82
When your child needs it, teachers at your	2010	13,452	29	54	8	2	7	83
child's school are available to help him or	2011	12,819	29	54	8	2	7	83
her	2012	14,110	29	54	8	2	6	83
	2013	13,998	31	52	8	2	7	84
	2009	11,834	20	47	13	3	16	67
Your child can easily access programs and	2010	13,399	22	47	13	3	15	69
services at school to get help with school	2011	12,759	22	47	13	3	15	69
work	2012	14,036	22	48	13	3	14	69
	2013	13,912	24	47	12	3	14	71
	2009	11,808	16	45	10	2	26	61
	2010	13,338	18	44	11	3	25	62
Your child can get help at school with problems that are not related to school work	2011	12,712	18	44	10	3	25	63
Francisco de la companya de la compa	2012	13,989	18	44	10	3	24	62
	2013	13,832	20	44	10	3	24	64



### B.3 Program of Studies - At Risk Students Detail

Province: Alberta

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Parent - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	11,399	25	56	9	2	8	81
When your child needs it, teachers at your	2010	10,802	27	54	9	2	8	81
child's school are available to help him or her	2011	10,455	25	56	9	2	7	82
	2012	10,333	27	55	8	2	7	82
	2013	9,648	29	55	7	2	7	83
	2009	11,380	21	53	12	3	11	75
Your child can easily access programs and	2010	10,778	22	52	12	3	11	74
services at school to get help with school	2011	10,429	22	53	12	2	11	74
work	2012	10,315	23	52	11	3	11	75
	2013	9,622	25	52	10	2	10	77
	2009	11,349	16	48	10	2	25	63
	2010	10,714	17	46	10	3	25	63
Your child can get help at school with problems that are not related to school work	2011	10,401	16	47	9	2	25	64
Tobletiis triat are not related to school work	2012	10,260	18	48	8	3	24	65
	2013	9,566	19	47	9	2	23	66



### B.3 Program of Studies - At Risk Students Detail

**Province: Alberta** 

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Parent - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	9,819	21	57	11	3	8	78
When your child needs it, teachers at your	2010	9,672	21	56	11	3	8	77
child's school are available to help him or	2011	10,039	22	56	11	3	8	78
her	2012	9,889	23	57	10	3	7	80
	2013	9,048	25	56	10	3	7	81
	2009	9,813	19	55	13	3	10	74
Your child can easily access programs and	2010	9,649	20	55	13	3	9	75
services at school to get help with school	2011	10,010	20	55	12	3	9	75
work	2012	9,878	21	56	12	3	8	77
	2013	9,032	22	55	11	3	9	77
	2009	9,790	13	49	10	3	27	61
	2010	9,596	13	49	9	3	26	62
our child can get help at school with roblems that are not related to school work	2011	9,974	15	48	9	3	25	63
The state of the s	2012	9,840	14	49	9	3	25	64
	2013	8,994	16	48	8	2	24	65



### **B.3 Program of Studies - At Risk Students Detail**

Province: Alberta

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Teacher - All

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
Students can easily access programs and services at your school to get help with school work	2009	25,347	43	45	7	1	4	89
	2010	26,994	45	45	6	1	3	90
	2011	27,170	46	44	6	1	3	90
	2012	26,933	47	44	6	1	3	90
	2013	27,543	48	43	6	1	3	90
	2009	25,417	45	46	5	1	3	91
	2010	27,032	46	45	5	1	3	92
Students can get help at your school with problems that are not related to school work	2011	27,228	47	45	5	1	3	91
	2012	26,986	48	44	4	1	3	92
	2013	27,588	50	43	4	1	2	93
	2009	25,457	62	36	1	0	1	98
	2010	27,071	63	36	1	0	1	98
When students need it, teachers at your school are available to help them	2011	27,244	63	35	1	0	1	98
and the second second	2012	27,036	63	35	1	0	0	98
	2013	27,588	65	33	1	0	1	98



### B.3 Program of Studies - At Risk Students Detail

Province: Alberta

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Teacher - Grade 4

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	4,179	42	44	8	1	5	86
Students can easily access programs and	2010	4,318	44	44	7	1	4	88
services at your school to get help with	2011	4,311	43	45	7	1	4	88
school work	2012	4,358	44	44	7	1	4	88
	2013	4,423	45	43	6	1	4	89
	2009	4,190	44	45	6	1	5	88
	2010	4,324	46	44	5	1	3	90
Students can get help at your school with problems that are not related to school work	2011	4,330	46	45	5	1	3	90
	2012	4,368	46	45	5	1	3	91
	2013	4,435	49	43	4	1	3	92
	2009	4,196	64	34	1	0	1	98
	2010	4,344	64	34	1	0	1	98
When students need it, teachers at your chool are available to help them	2011	4,338	64	34	1	0	1	98
	2012	4,375	65	34	1	0	0	98
	2013	4,434	67	32	1	0	1	98



### B.3 Program of Studies - At Risk Students Detail

**Province: Alberta** 

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Teacher - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	5,384	49	43	5	1	2	92
Students can easily access programs and services at your school to get help with school work	2010	5,738	51	42	5	0	2	93
	2011	5,800	50	42	5	1	2	92
	2012	5,682	51	41	5	1	2	93
	2013	5,852	53	40	4	1	2	93
	2009	5,384	48	44	5	1	3	91
	2010	5,763	49	44	4	1	2	93
Students can get help at your school with problems that are not related to school work	2011	5,813	49	43	5	1	2	92
	2012	5,699	50	43	4	1	2	92
	2013	5,858	52	41	4	1	2	93
	2009	5,393	65	34	1	0	0	98
	2010	5,771	65	33	1	0	0	98
When students need it, teachers at your school are available to help them	2011	5,808	64	34	1	0	1	98
	2012	5,712	65	33	1	0	0	98
	2013	5,861	66	32	1	0	0	98



### B.3 Program of Studies - At Risk Students Detail

Province: Alberta

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Teacher - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	5,566	47	45	4	0	2	93
Students can easily access programs and services at your school to get help with school work	2010	6,012	49	44	4	0	2	93
	2011	6,072	49	44	4	1	2	93
	2012	6,139	51	43	4	0	2	94
	2013	5,980	53	41	4	1	2	93
	2009	5,575	46	46	3	1	3	93
	2010	6,017	48	45	3	1	3	94
Students can get help at your school with problems that are not related to school work	2011	6,076	48	45	3	1	3	93
	2012	6,157	49	45	3	1	3	94
	2013	5,982	52	42	3	1	2	94
	2009	5,590	59	39	2	0	1	97
	2010	6,014	61	37	1	0	1	98
When students need it, teachers at your school are available to help them	2011	6,085	60	38	1	0	1	98
	2012	6,170	61	37	2	0	1	98
	2013	5,988	64	34	1	0	1	98



### **B.3 Program of Studies - At Risk Students Detail**

Province: Alberta

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Student - Grade 4

		N	Yes %	No %	Don't Know %	Top 2 Box %
	2009	38,355	73	10	17	73
Can you get help at your school with problems that are not about your school work	2010	47,076	73	10	16	73
	2011	47,013	74	10	16	74
	2012	52,800	75	10	15	75
	2013	56,398	76	10	15	76
	2009	38,350	83	8	8	83
	2010	47,068	83	9	8	83
Is it easy to get help with school work at your school if you need it	2011	47,029	84	8	8	84
	2012	52,847	84	8	8	84
	2013	56,428	84	8	7	84
	2009	38,361	89	4	8	89
	2010	47,045	88	4	8	88
When you need it, are teachers at your school available to help you	2011	47,007	90	3	7	90
	2012	52,833	89	4	7	89
	2013	56,426	90	4	7	90



### **B.3 Program of Studies - At Risk Students Detail**

**Province: Alberta** 

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Student - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	38,779	27	44	12	5	11	71
	2010	41,015	27	45	12	5	11	72
I can get help at my school with problems that are not related to school work	2011	40,855	29	44	12	5	10	73
	2012	42,557	29	44	12	5	10	74
	2013	40,327	29	44	11	5	10	74
	2009	38,727	40	45	9	3	3	86
	2010	40,971	41	46	8	3	3	86
It is easy to get help with school work at my school if I need it	2011	40,838	42	45	8	2	3	87
	2012	42,571	42	45	8	3	3	86
	2013	40,318	42	45	8	2	3	87
	2009	38,774	36	51	7	2	3	87
	2010	41,027	37	51	7	2	3	87
When I need it, teachers at my school are available to help me	2011	40,876	38	50	7	2	3	89
	2012	42,595	39	49	7	2	3	88
	2013	40,343	39	50	7	2	3	88



### **B.3 Program of Studies - At Risk Students Detail**

**Province: Alberta** 

Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

Student - Grade 10

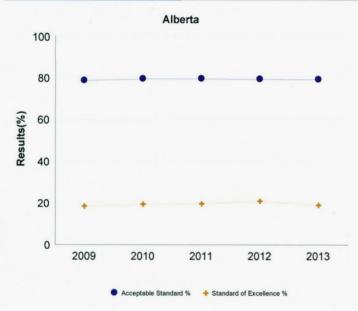
		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
I can get help at my school with problems that are not related to school work	2009	34,925	17	49	13	5	16	66
	2010	37,311	17	48	13	5	17	65
	2011	41,712	19	49	12	5	16	68
	2012	43,154	20	49	12	5	15	69
	2013	38,340	21	50	12	5	13	71
	2009	34,863	29	54	9	3	4	83
	2010	37,243	30	54	9	3	4	84
It is easy to get help with school work at my school if I need it	2011	41,644	31	54	9	3	4	85
	2012	43,146	32	53	9	3	4	85
	2013	38,324	32	54	8	3	4	86
	2009	34,930	23	61	9	3	5	84
	2010	37,328	24	61	8	2	5	85
When I need it, teachers at my school are available to help me	2011	41,702	25	60	8	2	5	85
aramasis to holp mo	2012	43,220	26	60	8	2	4	86
	2013	38,412	26	60	8	2	4	86



### **PAT Results By Number Enrolled Measure History**

### Province: Alberta

			Alberta		
	2009	2010	2011	2012	2013
N	128,880	129,490	129,690	130,407	120,927
Acceptable Standard %	78.4	79.2	79.3	79.1	79.0
Standard of Excellence %	18.3	19.3	19.5	20.8	18.9



Notes: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Aggregated PAT results are based upon a weighted average of percent meeting standards (Acceptable, Excellence). The weights are the number of students enrolled in each course. Courses included: English Language Arts (Grades 3, 6, 9), Science (Grades 6, 9), French Language Arts (Grades 3, 6, 9), Français (Grades 3, 6, 9).

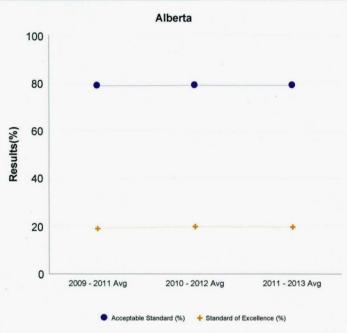
Please note that participation in Grade 9 Provincial Achievement Tests was substantially impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.



### PAT Results By Students Enrolled - 3 Year Rolling Average

### Province: Alberta

		Alberta						
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg					
N	129,353	129,862	127,008					
Acceptable Standard (%)	79.0	79.2	79.2					
Standard of Excellence (%)	19.0	19.9	19.7					



Notes: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Aggregated PAT results are based upon a weighted average of percent meeting standards (Acceptable, Excellence). The weights are the number of students enrolled in each course. Courses included: English Language Arts (Grades 3, 6, 9), Science (Grades 6, 9), French Language Arts (Grades 3, 6, 9), Français (Grades 3, 6, 9).

Please note that participation in Grade 9 Provincial Achievement Tests was substantially impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.



### PAT Results Course By Course Summary By Enrolled With Measure Evaluation

**Province: Alberta** 

				Al	berta			
		Achievement	Improvement	Overall	20	13	Prev 3	Yr Avg
Course	Measure				N	%	N	%
	Acceptable Standard	Intermediate	Maintained	Acceptable	46,095	81.5	43,231	81.8
English Language Arts 3	Standard of Excellence	High	Declined Significantly	Issue	46,095	17.8	43,231	19.
French Language Arts 3	Acceptable Standard	Intermediate	Declined Significantly	Issue	3,399	79.7	3,192	82.
Prendi Language Arts 3	Standard of Excellence	Intermediate	Declined Significantly	Issue	3,399	%         N           81.5         43,23           17.8         43,23           79.7         3,19           12.4         3,19           82.8         516           14.1         516           76.5         43,82           82.5         43,40           16.3         43,40           88.6         2,57           94.0         454           21.6         454           73.0         43,35           77.5         43,34           25.9         43,34           72.7         43,43           76.4         42,99           14.7         42,99           87.2         2,359           13.9         2,359           84.0         324           14.5         324           66.5         42,22           72.6         42,87           19.9         42,87           19.9         42,87           65.3         43,10	3,192	15.
Français 3	Acceptable Standard	n/a	Maintained	n/a	587	82.8	516	84.
<u>Français 5</u>	Standard of Excellence	n/a	Maintained	n/a	587	14.1	516	15.
Mathematics 3	Acceptable Standard	n/a	Declined Significantly	n/a	46,041	76.5	43,823	77.
	Standard of Excellence	n/a	Declined	n/a	46,041	25.5	43,823	25.
	Acceptable Standard	Intermediate	Declined	Issue	44,141	82.5	43,401	83.
English Language Arts 6	Standard of Excellence	Intermediate	Declined Significantly	Issue	44,141	16.3	43,401	18.
French Language Arts 6	Acceptable Standard	Intermediate	Maintained	Acceptable	2,601	88.6	2,571	89.
French Language Arts 6	Standard of Excellence	High	Maintained	Good	2,601	16.3	2,571	16.
Financia	Acceptable Standard	n/a	Improved	n/a	496	94.0	454	91.
Français 6	Standard of Excellence	n/a	Maintained	n/a	496	21.6	454	19.
Mathamatica C	Acceptable Standard	n/a	Declined Significantly	n/a	44,089	73.0	43,355	74.
Mathematics 6	Standard of Excellence	n/a	Declined Significantly	n/a	44,089	16.4	43,355	17.
	Acceptable Standard	Low	Improved	Acceptable	44,138	77.5	43,341	76.
Science 6	Standard of Excellence	High	Declined Significantly	Issue	44,138	25.9	43,341	26.
Social Studies 6	Acceptable Standard	Intermediate	Improved Significantly	Good	43,914	72.7	43,436	71.
Social Studies o	Standard of Excellence	Intermediate	Improved Significantly	Good	43,914	19.0	43,436	18.
English Language Arts 9	Acceptable Standard	Intermediate	Declined Significantly	Issue	28,137	76.4	42,995	78.
angler Language Filts o	Standard of Excellence	Intermediate	Declined Significantly	Issue	28,137	14.7	42,995	15.
French Language Arts 9	Acceptable Standard	Intermediate	Maintained	Acceptable	2,485	87.2	2,359	87.
	Standard of Excellence	Intermediate	Maintained	Acceptable	2,485	13.9	2,359	13.
Français 9	Acceptable Standard	n/a	Maintained	n/a	344	84.0	324	. 86.
	Standard of Excellence	n/a	Maintained	n/a	344	14.5	324	14.
	Acceptable Standard	n/a	Maintained	n/a	28,155	66.5	42,224	66.
Mathematics 9	Standard of Excellence	n/a	Improved Significantly	n/a	28,155	18.2	42,224	17.
Science 9	Acceptable Standard	High	Declined Significantly	Issue	28,825	72.6	42,870	74.
	Standard of Excellence	Very High	Declined	Good	28,825	19.9	42,870	20.
Social Studies 9	Acceptable Standard	Intermediate	Declined Significantly	Issue	29,021	65.3	43,109	68.
	Standard of Excellence	Intermediate	Maintained	Acceptable	29,021	18.7	43,109	19.

Notes: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Achievement Evaluation is not calculated for courses that do not have sufficient data available, either due to too few jurisdictions offering the course or necause of changes in tests.

Please note that participation in Grade 9 Provincial Achievement Tests was substantially impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.

Report Generated: Sep 27, 2013 Locked with Suppression for Oct 2013 Report Version 1.0
Data Current as of Aug 20, 2013



### PAT Results Course By Course Summary By Enrolled With Measure Evaluation

Province: Alberta

				A	lberta			
		Achievement	Improvement	Overall	20	013	Prev 3	Yr Avg
Course	Measure				N	%	N	%
	Acceptable Standard	Intermediate	Declined	Issue	1,450	62.4	1,616	65.2
English Lang Arts 9 KAE	Standard of Excellence	Intermediate	Declined Significantly	Issue	1,450	4.3	1,616	7.2
Mathamatica O KAE	Acceptable Standard	Intermediate	Maintained	Acceptable	1,662	65.9	1,616 1,616 1,924 1,924 1,562 1,562 1,573	64.3
Mathematics 9 KAE	Standard of Excellence	Intermediate	Maintained	Acceptable	1,662	14.7	1,924	15.2
Calana O KAE	Acceptable Standard	Intermediate	Maintained	Acceptable	1,423	68.4	1,562	68.2
Science 9 KAE	Standard of Excellence	Intermediate	Improved	Good	1,423	17.1	1,562	15.6
Carial Chadian O KAE	Acceptable Standard	Intermediate	Maintained	Acceptable	1,370	64.6	1,573	63.3
Social Studies 9 KAE	Standard of Excellence	Intermediate	Declined	Issue	1,370	13.0	1,573	14.4

Notes: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Please note that participation in Grade 9 Provincial Achievement Tests was substantially impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.



### Measure Evaluation Reference - Achievement Evaluation

Province: Alberta

Achievement evaluation is based upon a comparison of Current Year data to a set of standards which remain consistent over time. The Standards are calculated by taking the 3 year average of baseline data for each measure across all school jurisdictions and calculating the 5th, 25th, 75th, and 95th percentiles. Once calculated, these standards remain in place from year to year to allow for consistent planning and evaluation.

The table below shows the range of values defining the 5 achievement evaluation levels for each measure.

Course	Measure	Very Low	Low	Intermediate	High	Very High
English Language Arts 3	Acceptable Standard	0.00 - 72.53	72.53 - 80.49	80.49 - 89.12	89.12 - 93.04	93.04 - 100.00
	Standard of Excellence	0.00 - 6.06	6.06 - 11.35	11.35 - 16.93	16.93 - 20.27	20.27 - 100.00
French Language Arts 3	Acceptable Standard	0.00 - 60.68	60.68 - 77.74	77.74 - 88.22	88.22 - 94.87	94.87 - 100.00
	Standard of Excellence	0.00 - 3.31	3.31 - 8.38	8.38 - 17.31	17.31 - 25.31	25.31 - 100.00
English Language Arts 6	Acceptable Standard	0.00 - 67.95	67.95 - 78.40	78.40 - 86.09	86.09 - 91.37	91.37 - 100.00
	Standard of Excellence	0.00 - 6.83	6.83 - 11.65	11.65 - 17.36	17.36 - 22.46	22.46 - 100.00
French Language Arts 6	Acceptable Standard	0.00 - 41.69	41.69 - 73.54	73.54 - 92.32	92.32 - 97.93	97.93 - 100.00
	Standard of Excellence	0.00 - 2.72	2.72 - 8.13	8.13 - 15.29	15.29 - 23.86	23.86 - 100.00
Science 6	Acceptable Standard	0.00 - 60.36	60.36 - 78.51	78.51 - 86.46	86.46 - 90.64	90.64 - 100.00
	Standard of Excellence	0.00 - 11.74	11.74 - 17.42	17.42 - 25.34	25.34 - 34.31	34.31 - 100.00
Social Studies 6	Acceptable Standard	0.00 - 58.97	58.97 - 68.15	68.15 - 76.62	76.62 - 83.55	83.55 - 100.00
	Standard of Excellence	0.00 - 7.30	7.30 - 12.45	12.45 - 19.08	19.08 - 30.09	30.09 - 100.00
English Language Arts 9	Acceptable Standard	0.00 - 63.55	63.55 - 75.66	75.66 - 83.70	83.70 - 90.27	90.27 - 100.00
	Standard of Excellence	0.00 - 5.96	5.96 - 9.43	9.43 - 14.72	14.72 - 20.46	20.46 - 100.00
English Lang Arts 9 KAE	Acceptable Standard	0.00 - 29.97	29.97 - 53.86	53.86 - 76.19	76.19 - 91.85	91.85 - 100.00
	Standard of Excellence	0.00 - 0.00	0.00 - 0.30	0.30 - 10.00	10.00 - 20.31	20.31 - 100.00
French Language Arts 9	Acceptable Standard	0.00 - 67.59	67.59 - 81.33	81.33 - 92.06	92.06 - 97.26	97.26 - 100.00
	Standard of Excellence	0.00 - 1.67	1.67 - 6.81	6.81 - 17.11	17.11 - 28.68	28.68 - 100.00
Mathematics 9 KAE	Acceptable Standard	0.00 - 28.14	28.14 - 53.85	53.85 - 75.83	75.83 - 94.44	94.44 - 100.00
	Standard of Excellence	0.00 - 0.00	0.00 - 6.07	6.07 - 20.43	20.43 - 31.67	31.67 - 100.00
Science 9	Acceptable Standard	0.00 - 50.57	50.57 - 60.14	60.14 - 72.50	72.50 - 76.89	76.89 - 100.00
	Standard of Excellence	0.00 - 3.39	3.39 - 6.71	6.71 - 11.81	11.81 - 15.85	15.85 - 100.00
Science 9 KAE	Acceptable Standard	0.00 - 38.75	38.75 - 59.30	59.30 - 78.33	78.33 - 87.58	87.58 - 100.00
	Standard of Excellence	0.00 - 0.00	0.00 - 7.47	7.47 - 21.41	21.41 - 40.82	40.82 - 100.00
Social Studies 9	Acceptable Standard	0.00 - 56.26	56.26 - 62.27	62.27 - 74.04	74.04 - 79.85	79.85 - 100.00
	Standard of Excellence	0.00 - 10.03	10.03 - 12.78	12.78 - 19.76	19.76 - 24.03	24.03 - 100.00
Social Studies 9 KAE	Acceptable Standard	0.00 - 38.79	38.79 - 53.82	53.82 - 72.42	72.42 - 84.88	84.88 - 100.00
	Standard of Excellence	0.00 - 0.00	0.00 - 5.71	5.71 - 17.19	17.19 - 36.26	36.26 - 100.00

### Notes:

The range of values at each evaluation level is interpreted as greater than or equal to the lower value, and less than the higher value. For the Very High evaluation level, values range from greater than or equal to the lower value to 100%.

Achievement Evaluation is not calculated for courses that do not have sufficient data available, either due to too few jurisdictions offering the course or because of changes in tests.



### Measure Evaluation Reference - Improvement and Overall Evaluation Table

Province: Alberta

### Improvement Table

For each jurisdiction, improvement evaluation consists of comparing the Current Year result for each measure with the previous three-year average. A chi-square statistical test is used to determine the significance of the improvement. This test takes into account the size of the jurisdiction in the calculation to make improvement evaluation fair across jurisdictions of different sizes.

The table below shows the definition of the 5 improvement evaluation levels based upon the chi-square result.

Evaluation Category	Chi-Square Range
Declined Significantly	3.84 + (current < previous 3-year average)
Declined	1.00 - 3.83 (current < previous 3-year average)
Maintained	less than 1.00
Improved	1.00 - 3.83 (current > previous 3-year average)
Improved Significantly	3.84 + (current > previous 3-year average)

### **Overall Evaluation Table**

The overall evaluation combines the Achievement Evaluation and the Improvement Evaluation. The table below illustrates how the Achievement and Improvement evaluations are combined to get the overall evaluation.

		Achievement							
	Very High	High	Intermediate	Low	Very Low				
Improved Significantly	Excellent	Good	Good	Good	Acceptable				
Improved	Excellent	Good	Good	Acceptable	Issue				
Maintained	Excellent	Good	Acceptable	Issue	Concern				
Declined	Good	Acceptable	Issue	Issue	Concern				
Declined Significantly	Acceptable	Issue	Issue	Concern	Concern				



### **PAT Results Course Summary - By Number Writing**

Province: Alberta

		-	Alberta
		2013	2010 - 2012 Avg
	Number Writing	42,095	39,457
English Language Arts 3	Acceptable Standard %	89.2	89.6
	Standard of Excellence %	19.4	21.0
	Number Writing	3,271	3,066
French Language Arts 3	Acceptable Standard %	82.8	85.6
	Standard of Excellence %	12.9	16.2
	Number Writing	573	505
Français 3	Acceptable Standard %	84.8	86.1
	Standard of Excellence %	14.5	16.2
	Number Writing	42,381	40,228
Mathematics 3	Acceptable Standard %	83.1	84.0
	Standard of Excellence %	27.7	28.1
	Number Writing	40,070	39,391
English Language Arts 6	Acceptable Standard %	90.9	91.4
	Standard of Excellence %	18.0	20.3
	Number Writing	2,549	2,504
French Language Arts 6	Acceptable Standard %	90.4	91.4
	Standard of Excellence %	16.6	17.2
	Number Writing	488	445
Français 6	Acceptable Standard %	95.5	93.3
	Standard of Excellence %	21.9	19.7
	Number Writing	40,078	39,391
Mathematics 6	Acceptable Standard %	80.4	81.7
	Standard of Excellence %	18.1	19.0
	Number Writing	40,120	39,263
Science 6	Acceptable Standard %	85.3	84.9
	Standard of Excellence %	28.5	29.3
	Number Writing	39,573	39,317
Social Studies 6	Acceptable Standard %	80.7	79.3
	Standard of Excellence %	21.1	20.0
	Number Writing	24,626	38,343
English Language Arts 9	Acceptable Standard %	87.2	88.2
	Standard of Excellence %	16.8	17.8
	Number Writing	1,167	1,315
English Lang Arts 9 KAE	Acceptable Standard %	77.5	80.0
	Standard of Excellence %	5.4	8.8
	Number Writing	2,413	2,299
French Language Arts 9	Acceptable Standard %	89.8	89.8
	Standard of Excellence %	14.3	13.6
	Number Writing	331	315
Français 9	Acceptable Standard %	87.3	88.6
	Standard of Excellence %	15.1	15.2

Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Please note that participation in Grade 9 Provincial Achievement Tests was substantially impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.



### **PAT Results Course Summary - By Number Writing**

**Province: Alberta** 

		-	Alberta
		2013	2010 - 2012 Avg
	Number Writing	24,876	37,831
Mathematics 9	Acceptable Standard %	75.3	74.0
	Standard of Excellence %	20.6	19.6
	Number Writing	1,461	1,678
Mathematics 9 KAE	Acceptable Standard %	74.9	73.7
	Standard of Excellence %	16.7	17.4
	Number Writing	25,608	38,648
Science 9	Acceptable Standard %	81.7	82.3
	Standard of Excellence %	22.4	22.5
	Number Writing	1,237	1,351
Science 9 KAE	Acceptable Standard %	78.7	78.9
	Standard of Excellence %	19.7	18.1
	Number Writing	25,630	38,527
Social Studies 9	Acceptable Standard %	74.0	76.5
	Standard of Excellence %	21.2	21.2
	Number Writing	1,191	1,327
Social Studies 9 KAE	Acceptable Standard %	74.3	75.0
	Standard of Excellence %	14.9	17.0

Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Please note that participation in Grade 9 Provincial Achievement Tests was substantially impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.

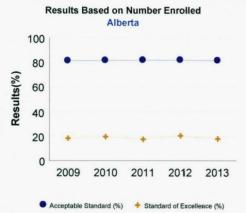


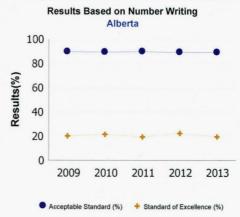
### **PAT Results By Course**

**Province: Alberta** 

### **English Language Arts 3**

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	41,722	42,061	42,944	44,689	46,095
Participation	Students Writing	37,784	38,327	39,090	40,953	42,095
	Students Writing (%)	90.6	91.1	91.0	91.6	91.3
	Acceptable Standard (%)	81.3	81.6	81.8	81.9	81.5
Results Based on Number Enrolled	Standard of Excellence (%)	18.2	19.5	17.5	20.4	17.8
	Below Acceptable Standard (%)	9.3	9.6	9.2	9.8	9.8
	Acceptable Standard (%)	89.8	89.5	89.9	89.3	89.2
Results Based on Number Writing	Standard of Excellence (%)	20.1	21.4	19.3	22.3	19.4
Below Acceptable Stand	Below Acceptable Standard (%)	10.2	10.5	10.1	10.7	10.8







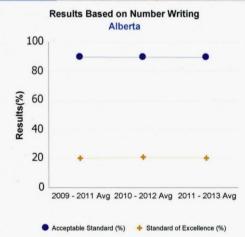
### PAT Results By Course - 3 Year Rolling Average

### **Province: Alberta**

### **English Language Arts 3**

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	42,242	43,231	44,576
Participation	Students Writing	38,400	39,457	40,713
	Students Writing (%)	90.9	91.3	91.3
	Acceptable Standard (%)	81.6	81.8	81.7
Results Based on Number Enrolled	Standard of Excellence (%)	18.4	19.2	18.6
	Below Acceptable Standard (%)	9.3	9.5	9.6
	Acceptable Standard (%)	89.7	89.6	89.5
Results Based on Number Writing	Standard of Excellence (%)	20.2	21.0	20.3
	Below Acceptable Standard (%)	10.3	10.4	10.5

# Results Based on Number Enrolled Alberta 100 80 60 20 40 20 40 2009 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg





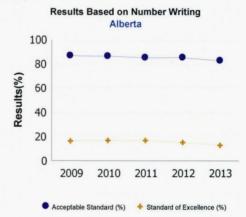
### **PAT Results By Course**

**Province: Alberta** 

### French Language Arts 3

				Alberta		
		2009	2010	2011	2012	2013
Participation  Results Based on Number Enrolled  Results Based on Number Writing	Students Enrolled	3,074	3,018	3,180	3,378	3,399
	Students Writing	2,966	2,938	3,007	3,252	3,271
	Students Writing (%)	96.5	97.3	94.6	96.3	96.2
	Acceptable Standard (%)	83.8	84.1	80.6	3,378 3,252 96.3 82.1 14.5 14.2 85.3 15.1	79.7
Results Based on Number Enrolled	Standard of Excellence (%)	15.8	16.3	15.8	14.5	12.4
	Below Acceptable Standard (%)	12.7	13.3	14.0	14.2	16.5
	Acceptable Standard (%)	86.8	86.4	85.2	85.3	82.8
Results Based on Number Writing	Standard of Excellence (%)	16.4	16.8	16.8	15.1	12.9
	Below Acceptable Standard (%)	13.2	13.6	14.8	14.7	17.2

# Results Based on Number Enrolled Alberta 100 80 60 40 20 2009 2010 2011 2012 2013





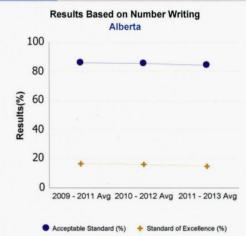
### PAT Results By Course - 3 Year Rolling Average

### **Province: Alberta**

### French Language Arts 3

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	3,091	3,192	3,319
Participation	Students Writing	2,970	3,066	3,177
	Students Writing (%)	96.1	96.1	95.7
	Acceptable Standard (%)	82.8	82.3	80.8
Results Based on Number Enrolled	Standard of Excellence (%)	16.0	15.6	14.3
	Below Acceptable Standard (%)	13.3	13.8	14.9
	Acceptable Standard (%)	86.1	85.6	84.4
Results Based on Number Writing	Standard of Excellence (%)	16.6	16.2	14.9
	Below Acceptable Standard (%)	13.9	14.4	15.6

# Results Based on Number Enrolled Alberta 100 80 60 20 40 20 2009 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg Acceptable Standard (%) Standard of Excellence (%)



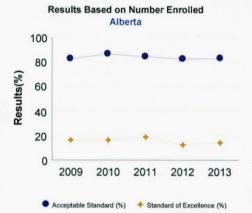


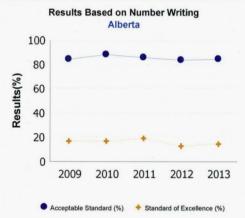
### **PAT Results By Course**

Province: Alberta

### Français 3

				Alberta		
		2009	2010	2011	2012	2013
	Students Enrolled	526	514	532	502	587
Participation	Students Writing	513	502	521	492	573
	Students Writing (%)	97.5	97.7	97.9	98.0	97.6
	Acceptable Standard (%)	82.5	86.4	84.2	82.3	82.8
Results Based on Number Enrolled	Standard of Excellence (%)	16.3	16.3	18.6	12.5	14.1
	Below Acceptable Standard (%)	15.0	11.3	13.7	15.7	14.8
	Acceptable Standard (%)	84.6	88.4	86.0	502 492 98.0 82.3 12.5	84.8
Results Based on Number Writing  Standard of Excellence (%)  Below Acceptable Standard (%)	Standard of Excellence (%)	16.8	16.7	19.0	12.8	14.5
	15.4	11.6	14.0	16.1	15.2	





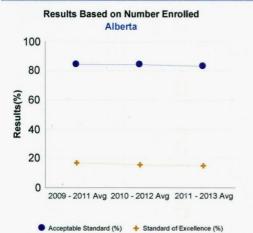


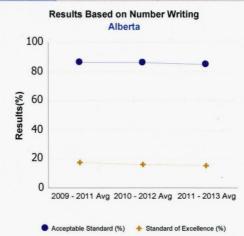
### PAT Results By Course - 3 Year Rolling Average

Province: Alberta

### Français 3

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	524	516	540
Participation	Students Writing	512	505	529
	Students Writing (%)	97.7	97.9	97.9
	Acceptable Standard (%)	84.4	84.3	83.1
Results Based on Number Enrolled	Standard of Excellence (%)	17.1	15.8	15.1
	Below Acceptable Standard (%)	13.3	13.6	14.8
	Acceptable Standard (%)	86.3	86.1	84.9
Results Based on Number Writing	Standard of Excellence (%)	17.5	16.2	15.4
	Below Acceptable Standard (%)	13.7	13.9	15.1





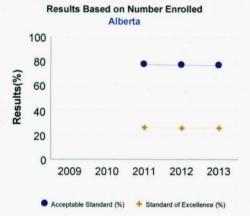


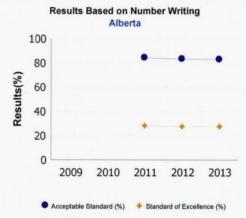
### **PAT Results By Course**

**Province: Alberta** 

### **Mathematics 3**

		Alberta				
		2009	2010	2011	2012	2013
Participation	Students Enrolled	n/a	n/a	42,957	44,689	46,041
	Students Writing	n/a	n/a	39,337	41,118	42,381
	Students Writing (%)	n/a	n/a	91.6	92.0	92.1
	Acceptable Standard (%)	n/a	n/a	77.4	76.8	76.5
Results Based on Number Enrolled	Standard of Excellence (%)	n/a	n/a	26.0	25.5	25.5
	Below Acceptable Standard (%)	n/a	n/a	14.2	15.2	15.6
	Acceptable Standard (%)	n/a	n/a	84.5	83.5	83.1
Results Based on Number Writing	Standard of Excellence (%)	n/a	n/a	28.4	27.7	27.7
	Below Acceptable Standard (%)	n/a	n/a	15.5	16.5	16.9







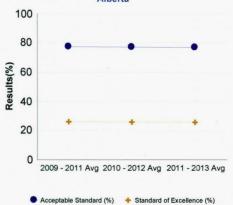
### PAT Results By Course - 3 Year Rolling Average

### Province: Alberta

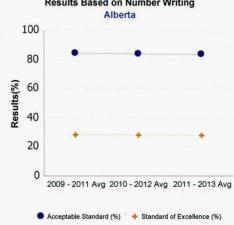
### **Mathematics 3**

			Alberta				
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg			
	Students Enrolled	42,957	43,823	44,562			
Participation	Students Writing	39,337	40,228	40,945			
	Students Writing (%)	91.6	91.8	91.9			
	Acceptable Standard (%)	77.4	77.1	76.9			
Results Based on Number Enrolled	Standard of Excellence (%)	26.0	25.8	25.7			
	Below Acceptable Standard (%)	14.2	14.7	15.0			
	Acceptable Standard (%)	84.5	84.0	83.7			
Results Based on Number Writing	Standard of Excellence (%)	28.4	28.1	27.9			
	Below Acceptable Standard (%)	15.5	16.0	16.3			





### **Results Based on Number Writing**



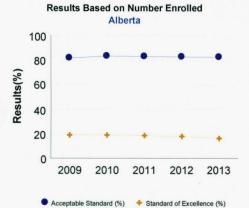


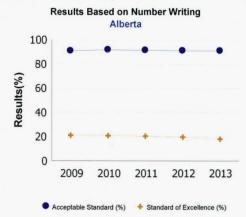
### **PAT Results By Course**

Province: Alberta

### English Language Arts 6

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	43,327	43,599	43,433	43,170	44,141
	Students Writing	38,979	39,525	39,435	39,212	40,070
	Students Writing (%)	90.0	90.7	90.8	90.8	90.8
	Acceptable Standard (%)	81.8	83.3	83.0	82.7	82.5
Results Based on Number Enrolled	Standard of Excellence (%)	18.9	18.9	18.5	17.8	16.3
	Below Acceptable Standard (%)	8.2	7.4	7.8	8.1	8.3
	Acceptable Standard (%)	90.9	91.8	91.4	91.0	90.9
Results Based on Number Writing	Standard of Excellence (%)	21.0	20.8	20.4	19.6	18.0
	Below Acceptable Standard (%)	9.1	8.2	8.6	9.0	9.1







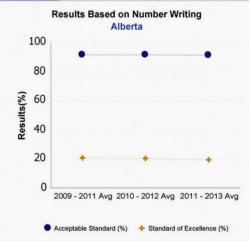
### PAT Results By Course - 3 Year Rolling Average

**Province: Alberta** 

### English Language Arts 6

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	43,453	43,401	43,581
Participation	Students Writing	39,313	39,391	39,572
	Students Writing (%)	90.5	90.8	90.8
	Acceptable Standard (%)	82.7	83.0	82.7
Results Based on Number Enrolled	Standard of Excellence (%)	18.8	18.4	17.5
	Below Acceptable Standard (%)	7.8	7.8	8.1
	Acceptable Standard (%)	91.4	91.4	91.1
Results Based on Number Writing	Standard of Excellence (%)	20.7	20.3	19.3
	Below Acceptable Standard (%)	8.6	8.6	8.9

# Results Based on Number Enrolled Alberta 100 80 60 20 40 20 209 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg Acceptable Standard (%) Standard of Excellence (%)





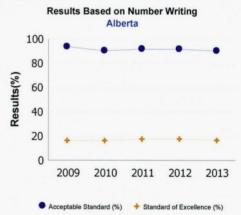
### **PAT Results By Course**

Province: Alberta

### French Language Arts 6

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	2,183	2,487	2,635	2,592	2,601
	Students Writing	2,130	2,426	2,563	2,523	2,549
	Students Writing (%)	97.6	97.5	97.3	97.3	98.0
	Acceptable Standard (%)	91.5	88.3	89.4	89.3	88.6
Results Based on Number Enrolled	Standard of Excellence (%)	15.9	15.9	17.1	17.2	16.3
	Below Acceptable Standard (%)	6.1	9.2	7.9	8.0	9.4
	Acceptable Standard (%)	93.8	90.5	91.9	91.8	90.4
Results Based on Number Writing	Standard of Excellence (%)	16.3	16.3	17.6	17.7	16.6
	Below Acceptable Standard (%)	6.2	9.5	8.1	8.2	9.6

# Results Based on Number Enrolled Alberta 100 80 60 40 20 2009 2010 2011 2012 2013 Acceptable Standard (%) Standard of Excellence (%)



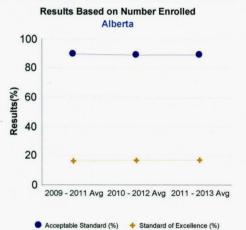


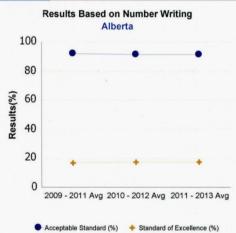
### PAT Results By Course - 3 Year Rolling Average

**Province: Alberta** 

### French Language Arts 6

			Alberta				
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg			
	Students Enrolled	2,435	2,571	2,609			
Participation	Students Writing	2,373	2,504	2,545			
	Students Writing (%)	97.5	97.4	97.5			
	Acceptable Standard (%)	89.7	89.0	89.1			
Results Based on Number Enrolled	Standard of Excellence (%)	16.3	16.7	16.9			
	Below Acceptable Standard (%)	7.7	8.4	8.4			
	Acceptable Standard (%)	92.1	91.4	91.4			
Results Based on Number Writing	Standard of Excellence (%)	16.7	17.2	17.3			
	Below Acceptable Standard (%)	7.9	8.6	8.6			





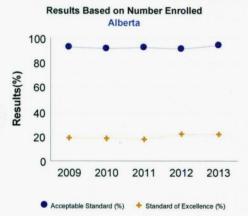


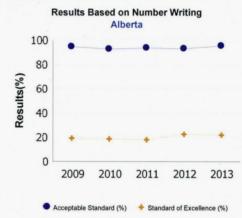
### **PAT Results By Course**

### **Province: Alberta**

### Français 6

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	434	436	460	465	496
	Students Writing	424	429	452	454	488
	Students Writing (%)	97.7	98.4	98.3	97.6	98.4
	Acceptable Standard (%)	92.6	91.3	92.2	91.0	94.0
Results Based on Number Enrolled	Standard of Excellence (%)	18.7	18.3	17.6	21.9	21.6
	Below Acceptable Standard (%)	5.1	7.1	6.1	6.7	4.4
	Acceptable Standard (%)	94.8	92.8	93.8	93.2	95.5
Results Based on Number Writing	Standard of Excellence (%)	19.1	18.6	17.9	22.5	21.9
	Below Acceptable Standard (%)	5.2	7.2	6.2	6.8	4.5





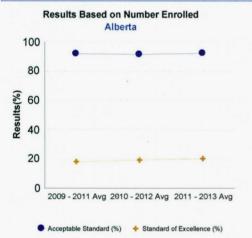


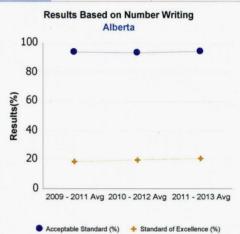
### PAT Results By Course - 3 Year Rolling Average

**Province: Alberta** 

### Français 6

			Alberta					
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg				
	Students Enrolled	443	454	474				
Participation	Students Writing	435	445	465				
	Students Writing (%)	98.1	98.1	98.1				
	Acceptable Standard (%)	92.0	91.5	92.4				
Results Based on Number Enrolled	Standard of Excellence (%)	18.2	19.3	20.4				
	Below Acceptable Standard (%)	6.1	6.6	5.7				
	Acceptable Standard (%)	93.8	93.3	94.2				
Results Based on Number Writing	Standard of Excellence (%)	18.6	19.7	20.8				
	Below Acceptable Standard (%)	6.2	6.7	5.8				





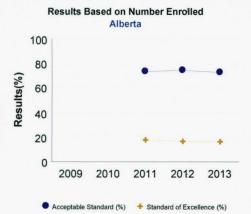


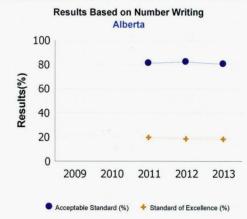
### **PAT Results By Course**

### **Province: Alberta**

### Mathematics 6

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	n/a	n/a	43,539	43,170	44,089
	Students Writing	n/a	n/a	39,510	39,271	40,078
	Students Writing (%)	n/a	n/a	90.7	91.0	90.9
	Acceptable Standard (%)	n/a	n/a	73.7	74.7	73.0
Results Based on Number Enrolled	Standard of Excellence (%)	n/a	n/a	17.8	16.6	16.4
	Below Acceptable Standard (%)	n/a	n/a	17.1	16.2	17.9
	Acceptable Standard (%)	n/a	n/a	81.2	82.2	80.4
Results Based on Number Writing	Standard of Excellence (%)	n/a	n/a	19.6	18.3	18.1
	Below Acceptable Standard (%)	n/a	n/a	18.8	17.8	19.6





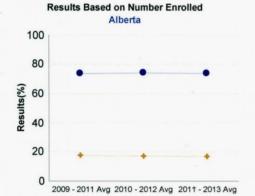


### PAT Results By Course - 3 Year Rolling Average

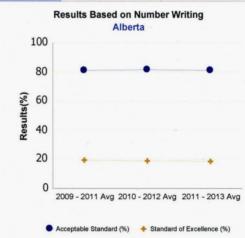
### **Province: Alberta**

### **Mathematics 6**

			Alberta				
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg			
	Students Enrolled	43,539	43,355	43,599			
Participation	Students Writing	39,510	39,391	39,620			
	Students Writing (%)	90.7	90.9	90.9			
	Acceptable Standard (%)	73.7	74.2	73.8			
Results Based on Number Enrolled	Standard of Excellence (%)	17.8	17.2	17.0			
	Below Acceptable Standard (%)	17.1	16.6	17.0			
	Acceptable Standard (%)	81.2	81.7	81.2			
Results Based on Number Writing	Standard of Excellence (%)	19.6	19.0	18.7			
	Below Acceptable Standard (%)	18.8	18.3	18.8			



Acceptable Standard (%)
 Standard of Excellence (%)





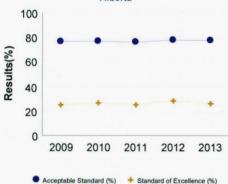
### **PAT Results By Course**

**Province: Alberta** 

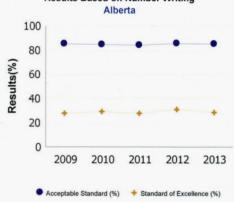
### Science 6

		Alberta				
		2009	2010	2011	2012	2013
Participation	Students Enrolled	43,216	43,509	43,441	43,073	44,138
	Students Writing	38,712	39,364	39,295	39,131	40,120
	Students Writing (%)	89.6	90.5	90.5	90.8	90.9
	Acceptable Standard (%)	76.5	76.8	76.2	77.8	77.5
Results Based on Number Enrolled	Standard of Excellence (%)	24.8	26.4	25.0	28.2	25.9
	Below Acceptable Standard (%)	13.1	13.7	14.2	13.0	13.4
	Acceptable Standard (%)	85.4	84.8	84.3	85.7	85.3
Results Based on Number Writing	Standard of Excellence (%)	27.7	29.2	27.7	31.0	28.5
	Below Acceptable Standard (%)	14.6	15.2	15.7	14.3	14.7





### Results Based on Number Writing





### PAT Results By Course - 3 Year Rolling Average

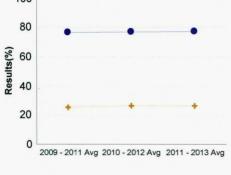
**Province: Alberta** 

### Science 6

		Alberta		
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
Participation	Students Enrolled	43,389	43,341	43,551
	Students Writing	39,124	39,263	39,515
	Students Writing (%)	90.2	90.6	90.7
Results Based on Number Enrolled	Acceptable Standard (%)	76.5	76.9	77.2
	Standard of Excellence (%)	25.4	26.5	26.4
	Below Acceptable Standard (%)	13.7	13.6	13.5
Results Based on Number Writing	Acceptable Standard (%)	84.9	84.9	85.1
	Standard of Excellence (%)	28.2	29.3	29.0
	Below Acceptable Standard (%)	15.1	15.1	14.9

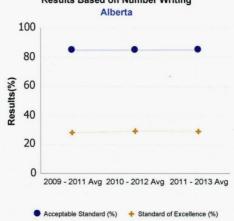


Results Based on Number Enrolled



Acceptable Standard (%)
 Standard of Excellence (%)

### **Results Based on Number Writing**



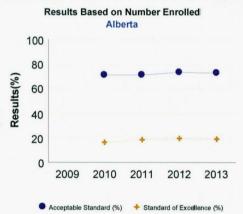


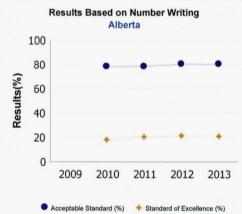
### **PAT Results By Course**

### Province: Alberta

### Social Studies 6

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	n/a	43,601	43,537	43,170	43,914
	Students Writing	n/a	39,393	39,401	39,157	39,573
	Students Writing (%)	n/a	90.3	90.5 90.7	90.7	90.1
	Acceptable Standard (%)	n/a	71.0	71.1	73.2	72.7
Results Based on Number Enrolled	Standard of Excellence (%)	n/a	16.4	18.5	19.5	19.0
	Below Acceptable Standard (%)	n/a	19.3	39,401 90.5 71.1	17.5	17.4
	Acceptable Standard (%)	n/a	78.6	78.6	80.7	80.7
Results Based on Number Writing	Standard of Excellence (%)	n/a	18.2	20.5	21.5	21.1
	Below Acceptable Standard (%)	n/a	21.4	21.4	19.3	19.3





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



### PAT Results By Course - 3 Year Rolling Average

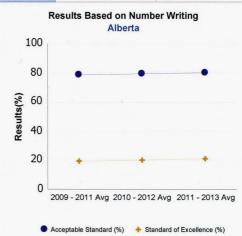
### **Province: Alberta**

### Social Studies 6

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	43,569	43,436	43,540
articipation	Students Writing	39,397	39,317	39,377
	Students Writing (%)	90.4	90.5	90.4
	Acceptable Standard (%)	71.1	71.8	72.3
Results Based on Number Enrolled	Standard of Excellence (%)	17.5	18.1	19.0
	Below Acceptable Standard (%)	19.3	2010 - 2012 Avg 43,436 39,317 90.5 71.8 18.1 18.7 79.3 20.0	18.1
	Acceptable Standard (%)	78.6	79.3	80.0
Results Based on Number Writing	Standard of Excellence (%)	19.3	20.0	21.0
	Below Acceptable Standard (%)	21.4	20.7	20.0

# Results Based on Number Enrolled Alberta 100 80 60 20 40 20 2009 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg

Acceptable Standard (%) + Standard of Excellence (%)



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



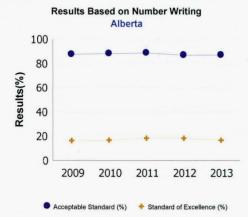
### **PAT Results By Course**

**Province: Alberta** 

### English Language Arts 9

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	43,675	43,651	43,024	42,309	28,137
	Students Writing	39,169	39,179	38,251	37,599	24,626
	Students Writing (%)	89.7	89.8	88.9 88.9	87.5	
	Acceptable Standard (%)	78.7	79.3	79.1	77.4	76.4
Results Based on Number Enrolled	Standard of Excellence (%)	14.7	15.0	16.3	16.4	14.7
	Below Acceptable Standard (%)	11.0	10.4	43,024 42,309 38,251 37,599 88.9 88.9 79.1 77.4 16.3 16.4 9.8 11.4 88.9 87.1 18.4 18.4	11.2	
	Acceptable Standard (%)	87.7	88.4	88.9	87.1	87.2
Results Based on Number Writing	Standard of Excellence (%)	16.4	16.7	18.4	18.4	16.8
	Below Acceptable Standard (%)	12.3	11.6	11.1	12.9	12.8

# Results Based on Number Enrolled Alberta 100 80 60 40 20 2009 2010 2011 2012 2013



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



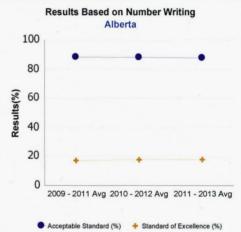
### PAT Results By Course - 3 Year Rolling Average

**Province: Alberta** 

### **English Language Arts 9**

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	43,450	42,995	37,823
Participation	Students Writing	38,866	38,343	33,492
	Students Writing (%)	89.4	89.2 78.6	88.4
Belleville Commercial	Acceptable Standard (%)	79.0	78.6	77.6
Results Based on Number Enrolled	Standard of Excellence (%)	15.3	15.9	15.8
	Below Acceptable Standard (%)	10.4	42,995 38,343 89.2 78.6 15.9 10.6 88.2	10.8
	Acceptable Standard (%)	88.4	88.2	87.8
Results Based on Number Writing	Standard of Excellence (%)	17.2	17.8	17.9
	Below Acceptable Standard (%)	11.6	11.8	12.2

# Results Based on Number Enrolled Alberta 100 80 60 20 40 20 209 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg Acceptable Standard (%) Standard of Excellence (%)



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



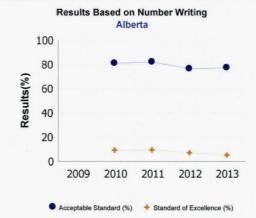
### **PAT Results By Course**

**Province: Alberta** 

### **English Lang Arts 9 KAE**

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	n/a	1,587	1,606	1,654	1,450
	Students Writing	n/a	1,305	1,313	1,326	1,167
	Students Writing (%)	n/a	82.2	81.8 80.2 67.2 61.4	80.5	
	Acceptable Standard (%)	n/a	66.8	67.2	61.4	62.4
Results Based on Number Enrolled	Standard of Excellence (%)	n/a	7.8	7.9	5.8	4.3
	Below Acceptable Standard (%)	n/a	15.4	14.5	18.7	18.1
	Acceptable Standard (%)	n/a	81.2	82.3	76.6	77.5
Results Based on Number Writing	Standard of Excellence (%)	n/a	9.4	9.7	7.2	5.4
	Below Acceptable Standard (%)	n/a	18.8	17.7	23.4	22.5

# Results Based on Number Enrolled Alberta 100 80 60 40 20 2009 2010 2011 2012 2013



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



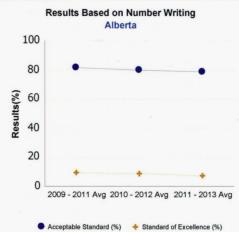
### PAT Results By Course - 3 Year Rolling Average

### **Province: Alberta**

### **English Lang Arts 9 KAE**

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	1,597	1,616	1,570
Participation	Students Writing	1,309	1,315	1,269
	Students Writing (%) 82.0	81.4	80.8	
	Acceptable Standard (%)	67.0	65.2	63.7
Results Based on Number Enrolled	Standard of Excellence (%)	7.8	7.2	6.0
	Below Acceptable Standard (%)	15.0	1,616 1,315 81.4 65.2 7.2 16.2 80.0 8.8	17.1
	Acceptable Standard (%)	81.7	80.0	78.8
Results Based on Number Writing	Standard of Excellence (%)	9.5	8.8	7.4
	Below Acceptable Standard (%)	18.3	20.0	21.2

# 



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

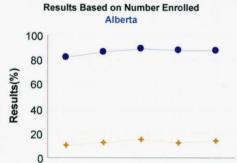


### **PAT Results By Course**

**Province: Alberta** 

### French Language Arts 9

				Alberta		
		2009	2010	2011	2012	2013
	Students Enrolled	2,262	2,403	2,331	2,344	2,485
Participation	Students Writing	2,154	2,354	2,260	2,283	2,413
	Students Writing (%)	95.2	98.0	97.0 97.4	97.1	
	Acceptable Standard (%)	81.8	86.1	88.8	87.5	87.2
Results Based on Number Enrolled	Standard of Excellence (%)	10.3	12.4	15.0	12.2	13.9
	Below Acceptable Standard (%)	13.4	11.9	8.2	2,331 2,344 2,260 2,283 97.0 97.4 88.8 87.5 15.0 12.2 8.2 9.9 91.6 89.8 15.4 12.6	9.9
	Acceptable Standard (%)	85.9	87.9	91.6	89.8	89.8
Results Based on Number Writing	Standard of Excellence (%)	10.9	12.7	15.4	12.6	14.3
	Below Acceptable Standard (%)	14.1	12.1	8.4	10.2	10.2



2010

2012

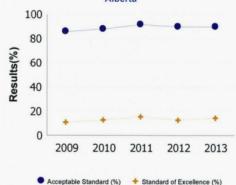
+ Standard of Excellence (%)

2013

2009

Acceptable Standard (%)





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



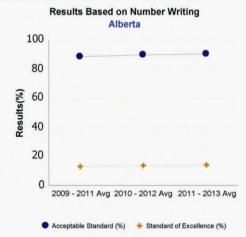
### PAT Results By Course - 3 Year Rolling Average

**Province: Alberta** 

### French Language Arts 9

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	2,332	2,359	2,387
Participation	Students Writing	2,256	2,299	2,319
	Students Writing (%)	96.7	97.4	97.2
	Acceptable Standard (%)	85.6	87.5	87.8
Results Based on Number Enrolled	Standard of Excellence (%)	12.6	13.2	13.7
	Below Acceptable Standard (%)	11.1	10.0	9.3
	Acceptable Standard (%)	88.5	89.8	90.4
Results Based on Number Writing	Standard of Excellence (%)	13.0	13.6	14.1
	Below Acceptable Standard (%)	11.5	10.2	9.6

# Results Based on Number Enrolled Alberta 100 80 80 60 20 20 209 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg Acceptable Standard (%) Standard of Excellence (%)



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

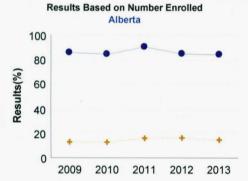


### **PAT Results By Course**

### **Province: Alberta**

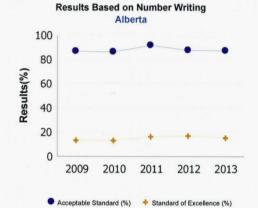
### Français 9

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	333	324	336	311	344
	Students Writing	328	316	330	300	331
	Students Writing (%)	98.5	97.5	98.2	96.5	96.2
	Acceptable Standard (%)	85.6	84.3	90.2	84.6	84.0
Results Based on Number Enrolled	Standard of Excellence (%)	12.9	12.7	15.8	16.1	14.5
	Below Acceptable Standard (%)	12.9	13.3	336 330 98.2 90.2 15.8 8.0 91.8	11.9	12.2
	Acceptable Standard (%)	86.9	86.4	91.8	87.7	87.3
Results Based on Number Writing	Standard of Excellence (%)	13.1	13.0	16.1	16.7	15.1
	Below Acceptable Standard (%)	13.1	13.6	8.2	12.3	12.7



+ Standard of Excellence (%)

Acceptable Standard (%)



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

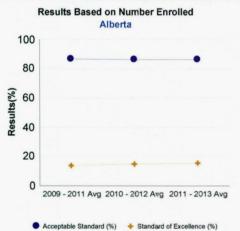


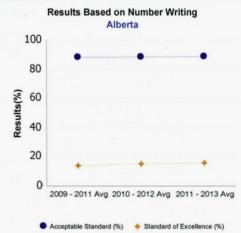
### PAT Results By Course - 3 Year Rolling Average

### Province: Alberta

### Français 9

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	331	324	330
Participation	Students Writing	325	315	320
	Students Writing (%)	98.1 97.4	97.0	
	Acceptable Standard (%)	86.7	86.3	86.3
Results Based on Number Enrolled	Standard of Excellence (%)	13.8	14.8	15.5
	Below Acceptable Standard (%)	11.4	315 97.4 86.3	10.7
	Acceptable Standard (%)	88.4	88.6	88.9
Results Based on Number Writing	Standard of Excellence (%)	14.0	15.2	15.9
	Below Acceptable Standard (%)	11.6	11.4	11.1





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

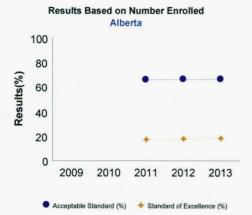


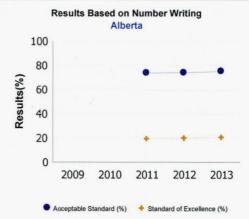
### **PAT Results By Course**

### **Province: Alberta**

### Mathematics 9

				Alberta		
		2009	2010	2011	2012	2013
Participation	Students Enrolled	n/a	n/a	42,538	41,909	28,155
	Students Writing	n/a	n/a	38,061	37,601	24,876
	Students Writing (%)	n/a	n/a	89.5 89.7	89.7	88.4
	Acceptable Standard (%)	n/a	n/a	66.1	66.5	66.5
Results Based on Number Enrolled	Standard of Excellence (%)	n/a	n/a	17.3	17.8	18.2
	Below Acceptable Standard (%)	n/a	n/a	42,538 38,061 89.5 66.1 17.3 23.3 73.9	23.3	21.8
	Acceptable Standard (%)	n/a	n/a	73.9	74.1	75.3
Results Based on Number Writing	Standard of Excellence (%)	n/a	n/a	19.4	19.9	20.6
	Below Acceptable Standard (%)	n/a	n/a	26.1	25.9	24.7





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



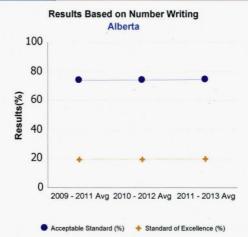
### PAT Results By Course - 3 Year Rolling Average

### **Province: Alberta**

### **Mathematics 9**

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	42,538	42,224	37,534
articipation	Students Writing	38,061	37,831	33,513
	Students Writing (%)	89.5	89.6	89.2
	Acceptable Standard (%)	66.1	66.3	66.4
Results Based on Number Enrolled	Standard of Excellence (%)	17.3	17.6	17.8
	Below Acceptable Standard (%)	23.3	61 37,831 5 89.6 1 66.3 3 17.6 3 23.3 9 74.0	22.8
	Acceptable Standard (%)	73.9	74.0	74.4
Results Based on Number Writing	Standard of Excellence (%)	19.4	19.6	19.9
	Below Acceptable Standard (%)	26.1	26.0	25.6

# Results Based on Number Enrolled Alberta 100 80 60 20 40 20 2009 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg Acceptable Standard (%) Standard of Excellence (%)



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

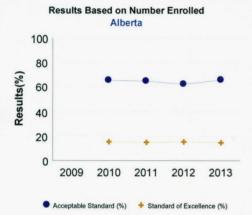


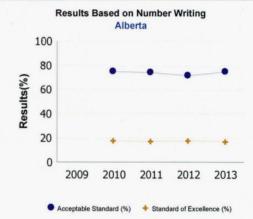
### **PAT Results By Course**

### Province: Alberta

### **Mathematics 9 KAE**

				Alberta		
		2009	2010	2011	2012	2013
	Students Enrolled	n/a	1,894	1,936	1,941	1,662
Participation	Students Writing	n/a	1,654	1,690	1,690	1,461
	Students Writing (%)	n/a	87.3	87.3	87.1	87.9
	Acceptable Standard (%)	n/a	65.6	64.9	62.4	65.9
Results Based on Number Enrolled	Standard of Excellence (%)	n/a	15.3	14.9	15.4	14.7
	Below Acceptable Standard (%)	n/a	21.8	22.4	24.6	22.0
	Acceptable Standard (%)	n/a	75.1	74.3	71.7	74.9
Results Based on Number Writing	Standard of Excellence (%)	n/a	17.5	17.0	17.6	16.7
	Below Acceptable Standard (%)	n/a	24.9	25.7	28.3	25.1





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



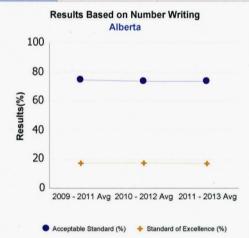
### PAT Results By Course - 3 Year Rolling Average

### **Province: Alberta**

### Mathematics 9 KAE

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	1,915	1,924	1,846
Participation	Students Writing	1,672	1,678	1,614
	Students Writing (%)	87.3	87.2	87.4
	Acceptable Standard (%)	65.2	64.3	64.4
Results Based on Number Enrolled	Standard of Excellence (%)	15.1	15.2	15.0
	Below Acceptable Standard (%)	22.1	22.9	23.0
	Acceptable Standard (%)	74.7	73.7	73.7
Results Based on Number Writing	Standard of Excellence (%)	17.3	17.4	17.1
	Below Acceptable Standard (%)	25.3	26.3	26.3

# Results Based on Number Enrolled Alberta 100 80 80 60 20 40 2009 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg Acceptable Standard (%) Standard of Excellence (%)



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



### **PAT Results By Course**

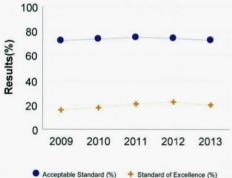
### **Province: Alberta**

### Science 9

				Alberta		
		2009	2010	2011	2012	2013
	Students Enrolled	43,560	43,372	42,932	42,307	28,825
Participation	Students Writing	39,401	39,196	38,639	38,110	25,608
	Students Writing (%)	90.5	90.4	90.0 74.9	90.1	88.8
	Acceptable Standard (%)	72.2	73.6	74.9	74.2	72.6
Results Based on Number Enrolled	Standard of Excellence (%)	15.8	17.7	20.8	22.4	19.9
	Below Acceptable Standard (%)	18.2	16.7	15.1	15.9	16.2
	Acceptable Standard (%)	79.8	81.5	83.2	82.3	81.7
Results Based on Number Writing	Standard of Excellence (%)	17.4	19.6	23.1	24.9	22.4
	Below Acceptable Standard (%)	20.2	18.5	16.8	17.7	18.3

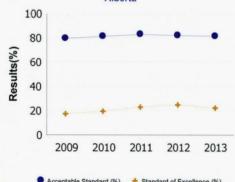






### **Results Based on Number Writing**





+ Standard of Excellence (%)

Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



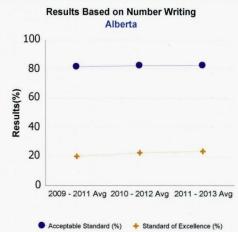
### PAT Results By Course - 3 Year Rolling Average

### **Province: Alberta**

### Science 9

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	43,288	42,870	38,021
Participation	Students Writing	39,079	38,648	34,119
	Students Writing (%)	90.3	90.2	89.6
	Acceptable Standard (%)	73.6	74.2	73.9
Results Based on Number Enrolled	Standard of Excellence (%)	18.1	20.3	21.0
	Below Acceptable Standard (%)	16.7	15.9	15.8
	Acceptable Standard (%)	81.5	82.3	82.4
Results Based on Number Writing	Standard of Excellence (%)	20.0	22.5	23.5
	Below Acceptable Standard (%)	18.5	17.7	17.6

# Results Based on Number Enrolled Alberta 100 80 60 20 40 2009 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg Acceptable Standard (%) Standard of Excellence (%)



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

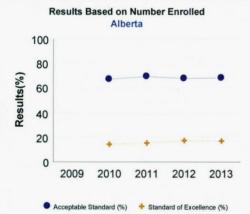


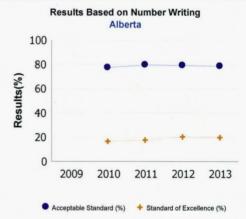
### **PAT Results By Course**

### **Province: Alberta**

### Science 9 KAE

				Alberta		
		2009	2010	2011	2012	2013
	Students Enrolled	n/a	1,526	1,586	1,574	1,423
Participation	Students Writing	n/a	1,323	1,381	1,348	1,237
	Students Writing (%)	n/a	86.7	87.1	85.6	86.9
	Acceptable Standard (%)	n/a	67.2	69.5	67.9	68.4
Results Based on Number Enrolled	Standard of Excellence (%)	n/a	14.3	15.3	17.3	17.1
	Below Acceptable Standard (%)	n/a	19.5	17.6	17.7	18.5
	Acceptable Standard (%)	n/a	77.5	79.8	79.3	78.7
Results Based on Number Writing	Standard of Excellence (%)	n/a	16.5	17.5	20.2	19.7
	Below Acceptable Standard (%)	n/a	22.5	20.2	20.7	21.3





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

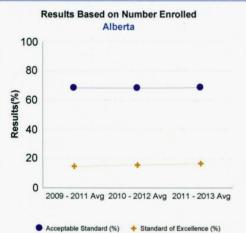


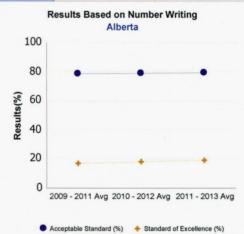
### PAT Results By Course - 3 Year Rolling Average

### **Province: Alberta**

### Science 9 KAE

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	1,556	1,562	1,528
Participation	Students Writing	1,352	1,351	1,322
	Students Writing (%)	86.9	86.5	86.5
	Acceptable Standard (%)	68.3	68.2	68.6
Results Based on Number Enrolled	Standard of Excellence (%)	14.8	15.6	16.6
	Below Acceptable Standard (%)	18.6	18.3	17.9
	Acceptable Standard (%)	78.6	78.9	79.3
Results Based on Number Writing	Standard of Excellence (%)	17.0	18.1	19.1
	Below Acceptable Standard (%)	21.4	21.1	20.7





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

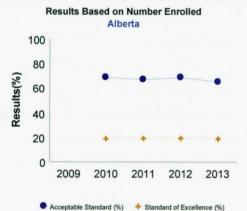


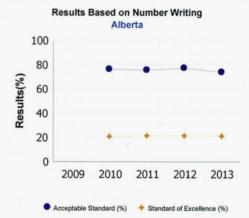
### **PAT Results By Course**

**Province: Alberta** 

### **Social Studies 9**

				Alberta		
		2009	2010	2011	2012	2013
	Students Enrolled	n/a	43,769	43,128	42,429	29,021
Participation	Students Writing	n/a	39,489	38,306	37,787	25,630
	Students Writing (%)	n/a	90.2	88.8	89.1	88.3
	Acceptable Standard (%)	n/a	68.9	67.2	68.9	65.3
Results Based on Number Enrolled	Standard of Excellence (%)	n/a	18.8	19.0	19.1	18.7
	Below Acceptable Standard (%)	n/a	21.3	21.6	20.2	23.0
	Acceptable Standard (%)	n/a	76.4	75.7	77.4	74.0
Results Based on Number Writing	Standard of Excellence (%)	n/a	20.8	21.4	21.4	21.2
	Below Acceptable Standard (%)	n/a	23.6	24.3	22.6	26.0





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



### PAT Results By Course - 3 Year Rolling Average

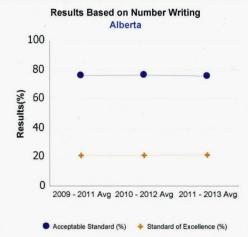
### **Province: Alberta**

### Social Studies 9

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	43,449	43,109	38,193
Participation	Students Writing	38,898	38,527	33,908
	Students Writing (%)	89.5	89.4	88.7
	Acceptable Standard (%)	68.1	68.4	67.2
Results Based on Number Enrolled	Standard of Excellence (%)	18.9	19.0	18.9
	Below Acceptable Standard (%)	21.4	21.0	21.6
	Acceptable Standard (%)	76.1	76.5	75.7
Results Based on Number Writing	Standard of Excellence (%)	21.1	21.2	21.4
	Below Acceptable Standard (%)	23.9	23.5	24.3

# Results Based on Number Enrolled Alberta 100 80 60 20 2009 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg

Acceptable Standard (%)
 Standard of Excellence (%)



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

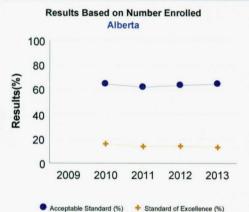


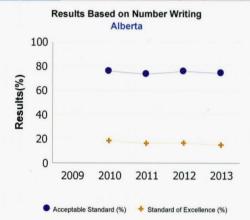
### **PAT Results By Course**

Province: Alberta

### Social Studies 9 KAE

				Alberta		
		2009	2010	2011	2012	2013
	Students Enrolled	n/a	1,557	1,573	1,588	1,370
Participation	Students Writing	n/a	1,326	1,323	1,333	1,191
	Students Writing (%)	n/a	85.2	84.1 61.9	83.9	86.9
	Acceptable Standard (%)	n/a	64.6	61.9	63.5	64.6
Results Based on Number Enrolled	Standard of Excellence (%)	n/a	15.7	13.6	13.9	13.0
	Below Acceptable Standard (%)	n/a	20.6	22.3	20.4	22.3
	Acceptable Standard (%)	n/a	75.9	73.5	75.7	74.3
Results Based on Number Writing	Standard of Excellence (%)	n/a	18.4	16.2	16.5	14.9
	Below Acceptable Standard (%)	n/a	24.1	26.5	24.3	25.7





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



### PAT Results By Course - 3 Year Rolling Average

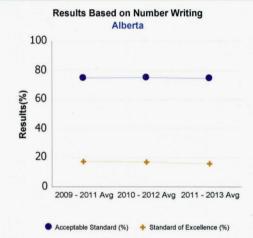
### Province: Alberta

### Social Studies 9 KAE

			Alberta	
		2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
	Students Enrolled	1,565	1,573	1,510
Participation	Students Writing	1,325	1,327	1,282
	Students Writing (%)	84.6	84.4	85.0
	Acceptable Standard (%)	63.2	63.3	63.3
Results Based on Number Enrolled	Standard of Excellence (%)	14.6	14.4	13.5
	Below Acceptable Standard (%)	21.4	21.1	21.7
	Acceptable Standard (%)	74.7	75.0	74.5
Results Based on Number Writing	Standard of Excellence (%)	17.3	17.0	15.9
	Below Acceptable Standard (%)	25.3	25.0	25.5

# Results Based on Number Enrolled Alberta 100 80 80 40 20 40 2009 - 2011 Avg 2010 - 2012 Avg 2011 - 2013 Avg

Acceptable Standard (%)
 Standard of Excellence (%)



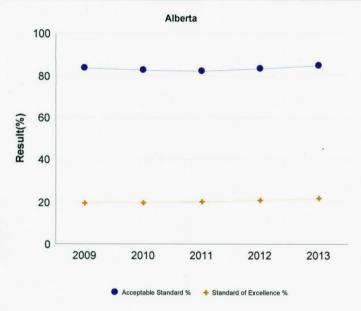
Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



### **Diploma Exam Results By Students Writing Measure History**

### **Province: Alberta**

		Alberta			
	2009	2010	2011	2012	2013
N	51,053	53,537	53,848	54,973	53,456
Acceptable Standard %	83.4	82.4	81.9	83.1	84.6
Standard of Excellence %	19.3	19.5	20.0	20.7	21.7



Notes: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

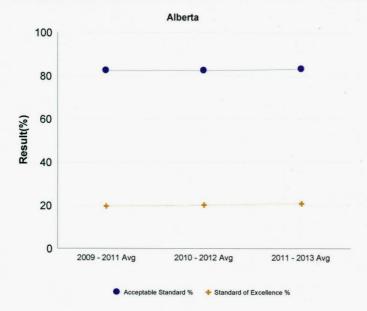
Aggregated Diploma results are a weighted average of percent meeting standards (Acceptable, Excellence) on Diploma Examinations. The weights are the number of students writing the Diploma Examination for each course. Courses included: English Language Arts 30-1, English Language Arts 30-2, French Language Arts 30-1, Français 30-1, Chemistry 30, Physics 30, Biology 30, Science 30.



### Diploma Exam Results By Students Writing - 3 Year Rolling Average

### **Province: Alberta**

		Alberta				
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg			
N	52,813	54,119	54,092			
Acceptable Standard %	82.5	82.5	83.2			
Standard of Excellence %	19.6	20.1	20.8			



Notes: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Aggregated Diploma results are a weighted average of percent meeting standards (Acceptable, Excellence) on Diploma Examinations. The weights are the number of students writing the Diploma Examination for each course. Courses included: English Language Arts 30-1, English Language Arts 30-2, French Language Arts 30-1, Français 30-1, Chemistry 30, Physics 30, Biology 30, Science 30.



### Diploma Exam Results Course By Course Summary With Measure Evaluation

**Province: Alberta** 

		Alberta							
		Achievement	Improvement	Overall	2013		Prev 3	r Avg	
Course	Measure				N	%	N	%	
English Lang Arts 30-1	Diploma Examination Acceptable Standard	Low	Improved Significantly	Good	28,411	85.9	29,182	85.	
	Diploma Examination Standard of Excellence	Low	Maintained	Issue	28,411	10.5	29,182	10.	
Facilish Lang Arts 20.0	Diploma Examination Acceptable Standard	Intermediate	Improved	Good	15,068	89.5	14,478	89.	
English Lang Arts 30-2	Diploma Examination Standard of Excellence	High	Improved Significantly	Good	15,068	11.1	14,478	9.	
Farabiliana Arta 201	Diploma Examination Acceptable Standard	Intermediate	Maintained	Acceptable	1,252	95.3	1,267	94	
French Lang Arts 30-1	Diploma Examination Standard of Excellence	Intermediate	Declined	Issue	1,252	12.5	1,267	14	
F	Diploma Examination Acceptable Standard	n/a	Maintained	n/a	153	96.7	147	94	
Français 30-1	Diploma Examination Standard of Excellence	n/a	Maintained	n/a	153	18.3	147	18	
Pura Mathematica 20	Diploma Examination Acceptable Standard	Low	Declined Significantly	Concern	93	62.4	22,547	81	
Pure Mathematics 30	Diploma Examination Standard of Excellence	Low	Declined Significantly	Concern	93	12.9	22,547	28	
	Diploma Examination Acceptable Standard	Low	Maintained	Issue	24	75.0	10,479	75	
Applied Mathematics 30	Diploma Examination Standard of Excellence	High	Improved	Good	24	20.8	10,479	10	
Social Studios 20.4	Diploma Examination Acceptable Standard	Intermediate	Improved Significantly	Good	22,312	85.4	23,525	84	
Social Studies 30-1	Diploma Examination Standard of Excellence	Intermediate	Declined	Issue	22,312	15.2	23,525	15	
Carial Chadian 20.0	Diploma Examination Acceptable Standard	Intermediate	Declined Significantly	Issue	17,959	82.4	16,217	84	
Social Studies 30-2	Diploma Examination Standard of Excellence	Intermediate	Declined	Issue	17,959	13.9	16,217	14	
Distance 00	Diploma Examination Acceptable Standard	Intermediate	Improved Significantly	Good	22,025	84.3	22,822	81	
Biology 30	Diploma Examination Standard of Excellence	Very High	Improved Significantly	Excellent	22,025	32.4	22,822	28	
Chamieter 20	Diploma Examination Acceptable Standard	High	Improved Significantly	Good	15,897	78.8	19,217	76	
Chemistry 30	Diploma Examination Standard of Excellence	High	Improved Significantly	Good	15,897	31.8	19,217	28	
Dhissian 20	Diploma Examination Acceptable Standard	High	Improved Significantly	Good	8,920	81.1	10,527	77	
Physics 30	Diploma Examination Standard of Excellence	Very High	Improved Significantly	Excellent	8,920	30.3	10,527	26	
Cainage 20	Diploma Examination Acceptable Standard	Intermediate	Improved Significantly	Good	5,506	84.1	5,274	80	
Science 30	Diploma Examination Standard of Excellence	High	Improved Significantly	Good	5,506	25.8	5,274	21	

Notes: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Achievement Evaluation is not calculated for courses that do not have sufficient data available, either due to too few jurisdictions offering the course or because of changes in examinations.



### Measure Evaluation Reference - Achievement Evaluation

Province: Alberta

Achievement evaluation is based upon a comparison of Current Year data to a set of standards which remain consistent over time. The Standards are calculated by taking the 3 year average of baseline data for each measure across all school jurisdictions and calculating the 5th, 25th, 75th, and 95th percentiles. Once calculated, these standards remain in place from year to year to allow for consistent planning and evaluation.

The table below shows the range of values defining the 5 achievement evaluation levels for each measure.

Course	Measure	Very Low	Low	Intermediate	High	Very High
English Lang Arts 30-1	Acceptable Standard	0.00 - 83.76	83.76 - 92.02	92.02 - 95.13	95.13 - 100.00	100.00 - 100.00
	Standard of Excellence	0.00 - 6.22	6.22 - 13.46	13.46 - 20.88	20.88 - 27.39	27.39 - 100.00
English Lang Arts 30-2	Acceptable Standard	0.00 - 70.83	70.83 - 82.43	82.43 - 90.72	90.72 - 96.00	96.00 - 100.00
	Standard of Excellence	0.00 - 0.00	0.00 - 3.13	3.13 - 8.65	8.65 - 11.61	11.61 - 100.00
French Lang Arts 30-1	Acceptable Standard	0.00 - 77.27	77.27 - 93.33	93.33 - 100.00	100.00 - 100.00	100.00 - 100.00
	Standard of Excellence	0.00 - 0.00	0.00 - 5.49	5.49 - 19.84	19.84 - 28.00	28.00 - 100.00
Pure Mathematics 30	Acceptable Standard	0.00 - 54.07	54.07 - 76.74	76.74 - 86.06	86.06 - 92.18	92.18 - 100.00
	Standard of Excellence	0.00 - 6.15	6.15 - 18.46	18.46 - 29.38	29.38 - 34.62	34.62 - 100.00
Applied Mathematics 30	Acceptable Standard	0.00 - 73.06	73.06 - 80.94	80.94 - 90.03	90.03 - 91.69	91.69 - 100.00
	Standard of Excellence	0.00 - 4.57	4.57 - 10.29	10.29 - 16.08	16.08 - 23.77	23.77 - 100.00
Social Studies 30-1	Acceptable Standard	0.00 - 67.38	67.38 - 79.10	79.10 - 88.42	88.42 - 94.41	94.41 - 100.00
	Standard of Excellence	0.00 - 0.88	0.88 - 8.48	8.48 - 16.20	16.20 - 19.89	19.89 - 100.00
Social Studies 30-2	Acceptable Standard	0.00 - 68.07	68.07 - 81.22	81.22 - 87.43	87.43 - 94.68	94.68 - 100.00
	Standard of Excellence	0.00 - 0.26	0.26 - 9.12	9.12 - 15.45	15.45 - 26.66	26.66 - 100.00
Biology 30	Acceptable Standard	0.00 - 67.51	67.51 - 78.03	78.03 - 85.82	85.82 - 89.41	89.41 - 100.00
	Standard of Excellence	0.00 - 12.33	12.33 - 19.00	19.00 - 25.60	25.60 - 30.05	30.05 - 100.00
Chemistry 30	Acceptable Standard	0.00 - 37.40	37.40 - 64.26	64.26 - 77.96	77.96 - 85.58	85.58 - 100.00
	Standard of Excellence	0.00 - 6.52	6.52 - 16.78	16.78 - 27.40	27.40 - 34.23	34.23 - 100.00
Physics 30	Acceptable Standard	0.00 - 46.89	46.89 - 65.43	65.43 - 79.07	79.07 - 84.34	84.34 - 100.00
	Standard of Excellence	0.00 - 4.05	4.05 - 11.60	11.60 - 21.19	21.19 - 30.24	30.24 - 100.00
Science 30	Acceptable Standard	0.00 - 76.11	76.11 - 83.33	83.33 - 91.76	91.76 - 97.14	97.14 - 100.00
	Standard of Excellence	0.00 - 6.98	6.98 - 11.36	11.36 - 21.80	21.80 - 36.81	36.81 - 100.00

### Notes:

The range of values at each evaluation level is interpreted as greater than or equal to the lower value, and less than the higher value. For the Very High evaluation level, values range from greater than or equal to the lower value to 100%.

Achievement Evaluation is not calculated for courses that do not have sufficient data available, either due to too few jurisdictions offering the course or because of changes in examinations.



### Measure Evaluation Reference - Improvement and Overall Evaluation Table

Province: Alberta

### **Improvement Table**

For each jurisdiction, improvement evaluation consists of comparing the Current Year result for each measure with the previous three-year average. A chi-square statistical test is used to determine the significance of the improvement. This test takes into account the size of the jurisdiction in the calculation to make improvement evaluation fair across jurisdictions of different sizes.

The table below shows the definition of the 5 improvement evaluation levels based upon the chi-square result.

Evaluation Category	Chi-Square Range				
Declined Significantly	3.84 + (current < previous 3-year average)				
Declined	1.00 - 3.83 (current < previous 3-year average)				
Maintained	less than 1.00				
Improved	1.00 - 3.83 (current > previous 3-year average)				
Improved Significantly	3.84 + (current > previous 3-year average)				

### **Overall Evaluation Table**

The overall evaluation combines the Achievement Evaluation and the Improvement Evaluation. The table below illustrates how the Achievement and Improvement evaluations are combined to get the overall evaluation.

		Achievement							
	Very High	High	Intermediate	Low	Very Low				
Improved Significantly	Excellent	Good	Good	Good	Acceptable				
Improved	Excellent	Good	Good	Acceptable	Issue				
Maintained	Excellent	Good	Acceptable	Issue	Concern				
Declined	Good	Acceptable	Issue	Issue	Concern				
Declined Significantly	Acceptable	Issue	Issue	Concern	Concern				



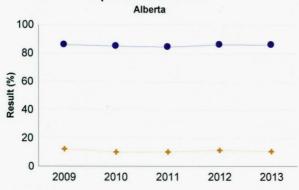
### **Diploma Exam Results By Course**

### **Province: Alberta**

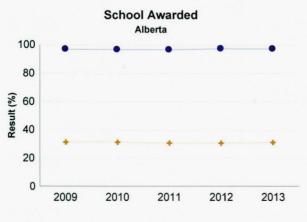
### **English Lang Arts 30-1**

	Alberta						
	2009	2010	2011	2012	2013		
Students Writing	28,330	29,151	29,063	29,331	28,411		
Diploma Examination Acceptable Standard (%)	86.1	85.1	84.4	86.0	85.9		
Diploma Examination Standard of Excellence (%)	12.3	10.1	10.1	11.3	10.5		
School Awarded Acceptable Standard (%)	97.0	96.6	96.5	97.3	97.2		
School Awarded Standard of Excellence (%)	31.2	31.1	30.5	30.5	31.0		
Final Course Acceptable Standard (%)	96.9	96.6	96.5	97.1	97.0		
Final Course Standard of Excellence (%)	17.1	15.3	15.4	16.2	15.8		

### **Diploma Examination**



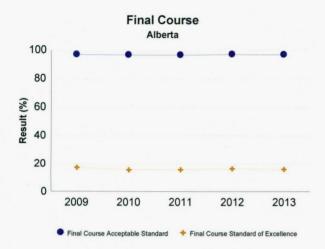
● Diploma Examination Acceptable Standard → Diploma Examination Standard of Exce





### **Diploma Exam Results By Course**

### **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



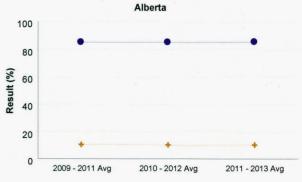
### Diploma Exam Results By Course - 3 Year Rolling Average

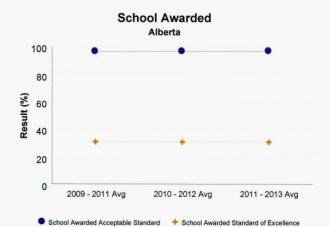
### Province: Alberta

### English Lang Arts 30-1

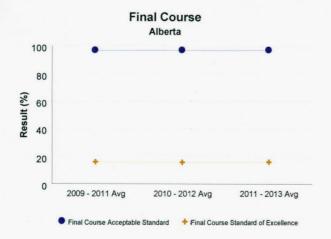
		Alberta		
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg	
Students Writing	28,848	29,182	28,935	
Diploma Examination Acceptable Standard	85.2	85.2	85.5	
Diploma Examination Standard of Excellence	10.8	10.5	10.6	
School Awarded Acceptable Standard	96.7	96.8	97.0	
School Awarded Standard of Excellence	30.9	30.7	30.7	
Final Course Acceptable Standard	96.7	96.8	96.9	
Final Course Standard of Excellence	15.9	15.6	15.8	

## Diploma Examination









Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

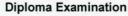


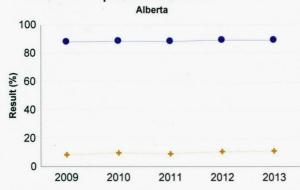
### **Diploma Exam Results By Course**

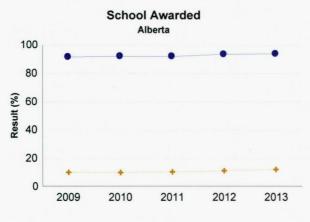
### Province: Alberta

### English Lang Arts 30-2

	Alberta							
	2009	2010	2011	2012	2013			
Students Writing	13,473	14,314	14,550	14,571	15,068			
Diploma Examination Acceptable Standard (%)	88.2	88.8	88.6	89.5	89.5			
Diploma Examination Standard of Excellence (%)	8.5	9.8	9.1	10.7	11.1			
School Awarded Acceptable Standard (%)	91.5	92.0	91.9	93.3	93.6			
School Awarded Standard of Excellence (%)	10.0	9.9	10.3	11.1	11.9			
Final Course Acceptable Standard (%)	95.6	95.8	95.6	96.3	96.1			
Final Course Standard of Excellence (%)	5.3	6.2	6.2	7.2	7.7			



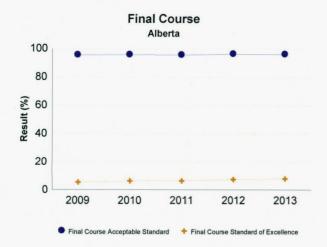






### **Diploma Exam Results By Course**

### Province: Alberta



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



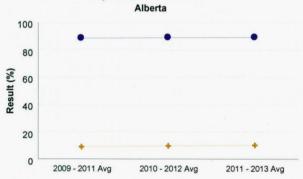
### Diploma Exam Results By Course - 3 Year Rolling Average

### Province: Alberta

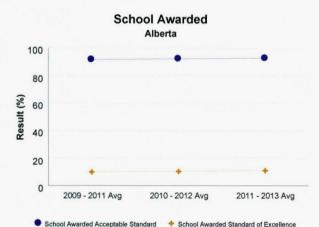
### English Lang Arts 30-2

		Alberta	
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
Students Writing	14,112	14,478	14,730
Diploma Examination Acceptable Standard	88.5	89.0	89.2
Diploma Examination Standard of Excellence	9.1	9.8	10.3
School Awarded Acceptable Standard	91.8	92.4	92.9
School Awarded Standard of Excellence	10.0	10.4	11.1
Final Course Acceptable Standard	95.6	95.9	96.0
Final Course Standard of Excellence	5.9	6.5	7.1

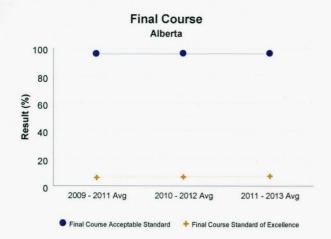
### Diploma Examination



■ Diploma Examination Acceptable Standard → Diploma Examination Standard of Exce







Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



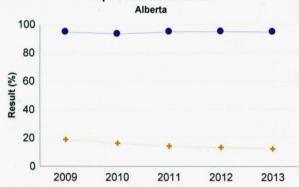
### **Diploma Exam Results By Course**

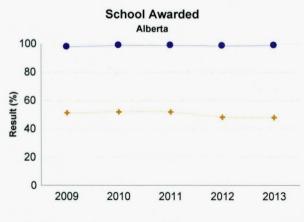
### Province: Alberta

### French Lang Arts 30-1

	Alberta						
	2009	2010	2011	2012	2013		
Students Writing	1,245	1,324	1,269	1,208	1,252		
Diploma Examination Acceptable Standard (%)	95.1	93.7	95.3	95.5	95.3		
Diploma Examination Standard of Excellence (%)	18.9	16.3	14.3	13.4	12.5		
School Awarded Acceptable Standard (%)	98.0	99.1	99.1	98.8	99.1		
School Awarded Standard of Excellence (%)	51.3	52.0	52.0	48.2	47.9		
Final Course Acceptable Standard (%)	99.0	99.6	99.4	99.2	99.2		
Final Course Standard of Excellence (%)	30.4	28.2	25.8	23.7	23.3		





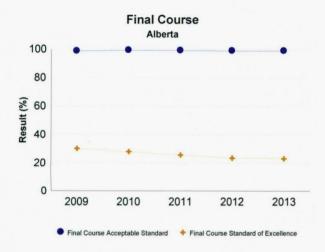


School Awarded Acceptable Standard
 School Awarded Standard of Excellence



#### Diploma Exam Results By Course

#### Province: Alberta



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



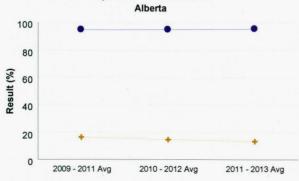
### Diploma Exam Results By Course - 3 Year Rolling Average

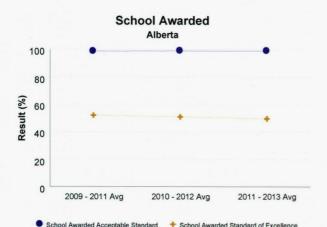
#### Province: Alberta

#### French Lang Arts 30-1

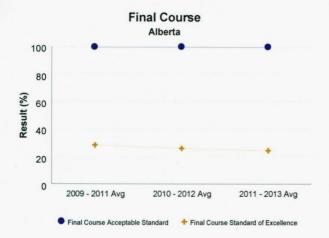
		Alberta	
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
Students Writing	1,279	1,267	1,243
Diploma Examination Acceptable Standard	94.7	94.8	95.4
Diploma Examination Standard of Excellence	16.5	14.7	13.4
School Awarded Acceptable Standard	98.7	99.0	99.0
School Awarded Standard of Excellence	51.8	50.7	49.4
Final Course Acceptable Standard	99.3	99.4	99.3
Final Course Standard of Excellence	28.2	25.9	24.3

### **Diploma Examination**









Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



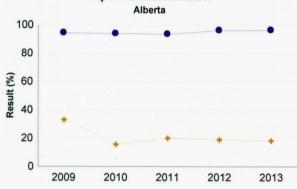
### **Diploma Exam Results By Course**

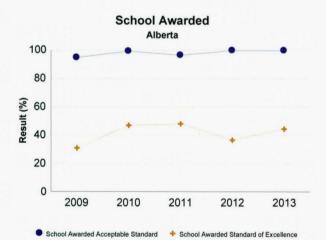
### Province: Alberta

#### Français 30-1

			Alberta		
	2009	2010	2011	2012	2013
Students Writing	133	154	144	142	153
Diploma Examination Acceptable Standard (%)	94.7	94.2	93.8	96.5	96.7
Diploma Examination Standard of Excellence (%)	33.1	15.6	20.1	19.0	18.3
School Awarded Acceptable Standard (%)	94.7	99.4	96.5	100.0	100.0
School Awarded Standard of Excellence (%)	30.8	46.8	47.9	36.6	44.4
Final Course Acceptable Standard (%)	97.0	100.0	98.6	100.0	100.0
Final Course Standard of Excellence (%)	32.3	28.6	25.7	26.1	28.1



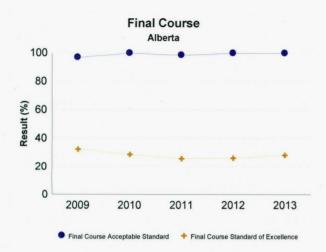






#### Diploma Exam Results By Course

#### **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



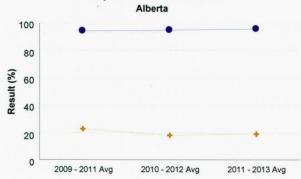
### Diploma Exam Results By Course - 3 Year Rolling Average

#### **Province: Alberta**

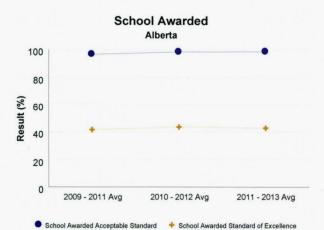
#### Français 30-1

	Alberta				
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg		
Students Writing	144	147	146		
Diploma Examination Acceptable Standard	94.2	94.8	95.7		
Diploma Examination Standard of Excellence	22.9	18.2	19.2		
School Awarded Acceptable Standard	96.9	98.6	98.8		
School Awarded Standard of Excellence	41.8	43.8	43.0		
Final Course Acceptable Standard	98.5	99.5	99.5		
Final Course Standard of Excellence	28.9	26.8	26.6		

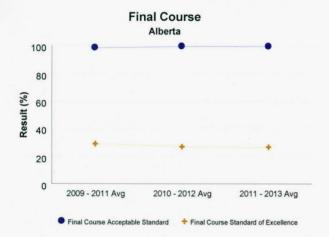
### **Diploma Examination**



■ Diploma Examination Acceptable Standard → Diploma Examination Standard of Exce







Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



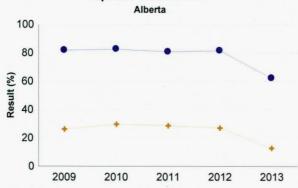
### Diploma Exam Results By Course

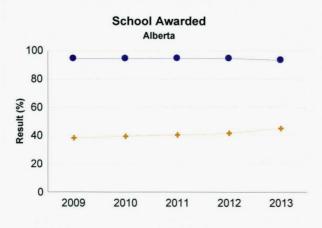
### Province: Alberta

#### **Pure Mathematics 30**

			Alberta		
	2009	2010	2011	2012	2013
Students Writing	22,197	22,917	23,033	21,692	93
Diploma Examination Acceptable Standard (%)	82.1	82.9	81.0	81.8	62.4
Diploma Examination Standard of Excellence (%)	26.3	29.7	28.7	27.1	12.9
School Awarded Acceptable Standard (%)	94.5	94.5	94.7	94.6	93.5
School Awarded Standard of Excellence (%)	38.4	39.6	40.6	41.7	45.2
Final Course Acceptable Standard (%)	92.4	92.6	91.9	92.5	92.5
Final Course Standard of Excellence (%)	30.2	33.2	32.0	32.6	17.2

### **Diploma Examination**



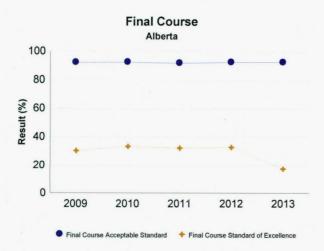


School Awarded Acceptable Standard
 School Awarded Standard of Excellence



### Diploma Exam Results By Course

#### **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



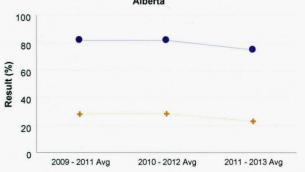
### Diploma Exam Results By Course - 3 Year Rolling Average

#### **Province: Alberta**

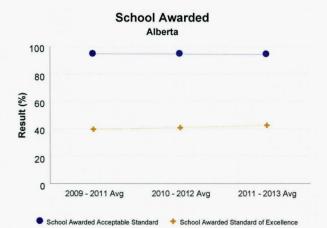
#### **Pure Mathematics 30**

	Alberta				
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg		
Students Writing	22,716	22,547	14,939		
Diploma Examination Acceptable Standard	82.0	81.9	75.0		
Diploma Examination Standard of Excellence	28.2	28.5	22.9		
School Awarded Acceptable Standard	94.6	94.6	94.3		
School Awarded Standard of Excellence	39.5	40.7	42.5		
Final Course Acceptable Standard	92.3	92.3	92.3		
Final Course Standard of Excellence	31.8	32.6	27.2		

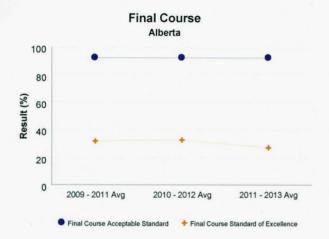
# Diploma Examination Alberta



■ Diploma Examination Acceptable Standard 
→ Diploma Examination Standard of Exce







Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



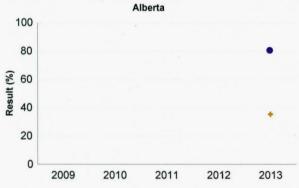
### **Diploma Exam Results By Course**

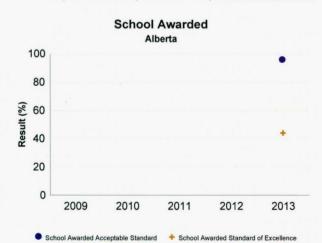
#### **Province: Alberta**

#### Mathematics 30-1

	Alberta						
	2009	2010	2011	2012	2013		
Students Writing	n/a	n/a	n/a	n/a	19,840		
Diploma Examination Acceptable Standard (%)	n/a	n/a	n/a	n/a	80.3		
Diploma Examination Standard of Excellence (%)	n/a	n/a	n/a	n/a	35.4		
School Awarded Acceptable Standard (%)	n/a	n/a	n/a	n/a	95.7		
School Awarded Standard of Excellence (%)	n/a	n/a	n/a	n/a	44.0		
Final Course Acceptable Standard (%)	n/a	n/a	n/a	n/a	91.3		
Final Course Standard of Excellence (%)	n/a	n/a	n/a	n/a	37.7		

### Diploma Examination

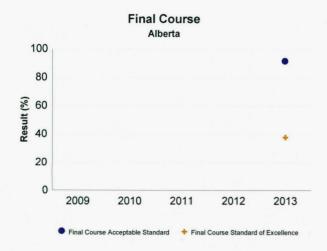






### Diploma Exam Results By Course

#### Province: Alberta



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



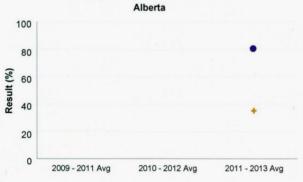
### Diploma Exam Results By Course - 3 Year Rolling Average

#### **Province: Alberta**

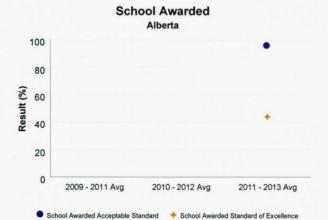
#### Mathematics 30-1

	Alberta				
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg		
Students Writing	n/a	n/a	19,840		
Diploma Examination Acceptable Standard	n/a	n/a	80.3		
Diploma Examination Standard of Excellence	n/a	n/a	35.4		
School Awarded Acceptable Standard	n/a	n/a	95.7		
School Awarded Standard of Excellence	n/a	n/a	44.0		
Final Course Acceptable Standard	n/a	n/a	91.3		
Final Course Standard of Excellence	n/a	n/a	37.7		

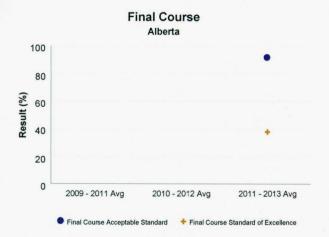
### Diploma Examination



■ Diploma Examination Acceptable Standard → Diploma Examination Standard of Exce







Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



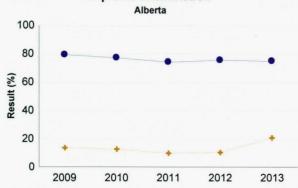
### **Diploma Exam Results By Course**

#### **Province: Alberta**

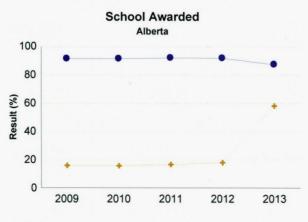
#### **Applied Mathematics 30**

			Alberta		
	2009	2010	2011	2012	2013
Students Writing	10,429	10,639	10,807	9,991	24
Diploma Examination Acceptable Standard (%)	79.4	77.3	74.3	75.6	75.0
Diploma Examination Standard of Excellence (%)	13.5	12.6	9.8	10.3	20.8
School Awarded Acceptable Standard (%)	91.4	91.4	92.0	91.8	87.5
School Awarded Standard of Excellence (%)	15.9	15.7	16.6	18.0	58.3
Final Course Acceptable Standard (%)	90.6	89.6	89.1	89.8	91.7
Final Course Standard of Excellence (%)	12.5	11.5	10.6	11.6	33.3

### **Diploma Examination**



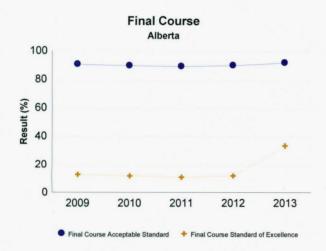
● Diploma Examination Acceptable Standard → Diploma Examination Standard of Exce





### **Diploma Exam Results By Course**

#### **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



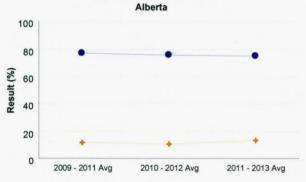
### Diploma Exam Results By Course - 3 Year Rolling Average

#### Province: Alberta

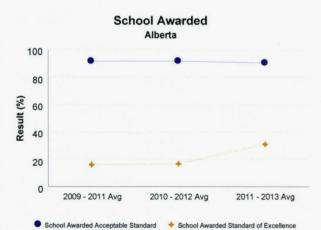
#### **Applied Mathematics 30**

	Alberta				
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg		
Students Writing	10,625	10,479	6,941		
Diploma Examination Acceptable Standard	77.0	75.7	75.0		
Diploma Examination Standard of Excellence	12.0	10.9	13.6		
School Awarded Acceptable Standard	91.6	91.7	90.4		
School Awarded Standard of Excellence	16.1	16.7	31.0		
Final Course Acceptable Standard	89.8	89.5	90.2		
Final Course Standard of Excellence	11.5	11.2	18.5		

### Diploma Examination



■ Diploma Examination Acceptable Standard → Diploma Examination Standard of Exce







Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



### **Diploma Exam Results By Course**

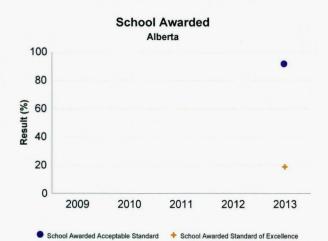
#### Province: Alberta

#### Mathematics 30-2

		Alberta						
	2009	2010	2011	2012	2013			
Students Writing	n/a	n/a	n/a	n/a	9,645			
Diploma Examination Acceptable Standard (%)	n/a	n/a	n/a	n/a	68.7			
Diploma Examination Standard of Excellence (%)	n/a	n/a	n/a	n/a	9.6			
School Awarded Acceptable Standard (%)	n/a	n/a	n/a	n/a	91.3			
School Awarded Standard of Excellence (%)	n/a	n/a	n/a	n/a	18.8			
Final Course Acceptable Standard (%)	n/a	n/a	n/a	n/a	86.0			
Final Course Standard of Excellence (%)	n/a	n/a	n/a	n/a	10.6			

## Diploma Examination

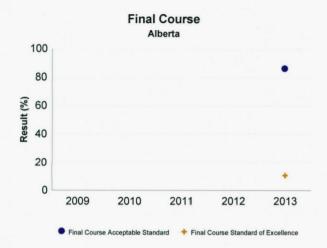






#### **Diploma Exam Results By Course**

#### **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



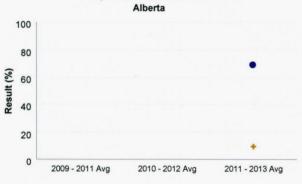
### Diploma Exam Results By Course - 3 Year Rolling Average

Province: Alberta

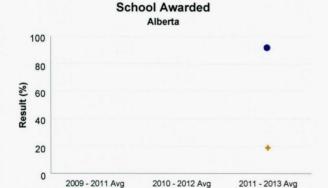
#### Mathematics 30-2

		Alberta	
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
Students Writing	n/a	n/a	9,645
Diploma Examination Acceptable Standard	n/a	n/a	68.7
Diploma Examination Standard of Excellence	n/a	n/a	9.6
School Awarded Acceptable Standard	n/a	n/a	91.3
School Awarded Standard of Excellence	n/a	n/a	18.8
Final Course Acceptable Standard	n/a	n/a	86.0
Final Course Standard of Excellence	n/a	n/a	10.6

## Diploma Examination

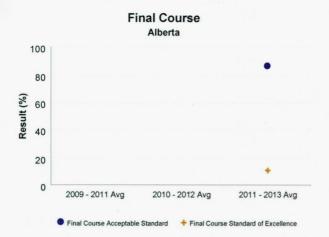


■ Diploma Examination Acceptable Standard → Diploma Examination Standard of Exce



Report Generated: Sep 27, 2013 Locked with Suppression for Oct 2013





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



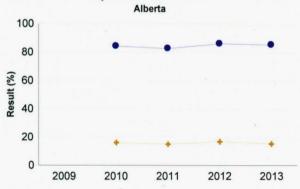
### **Diploma Exam Results By Course**

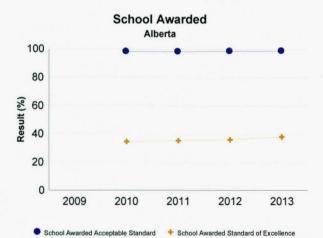
#### **Province: Alberta**

#### Social Studies 30-1

			Alberta		
	2009	2010	2011	2012	2013
Students Writing	n/a	23,484	23,603	23,488	22,312
Diploma Examination Acceptable Standard (%)	n/a	84.5	82.8	86.2	85.4
Diploma Examination Standard of Excellence (%)	n/a	16.1	14.9	16.7	15.2
School Awarded Acceptable Standard (%)	n/a	98.3	98.1	98.4	98.6
School Awarded Standard of Excellence (%)	n/a	34.6	35.2	35.9	37.9
Final Course Acceptable Standard (%)	n/a	97.3	96.9	97.7	97.7
Final Course Standard of Excellence (%)	n/a	21.1	20.5	22.2	22.1

### **Diploma Examination**

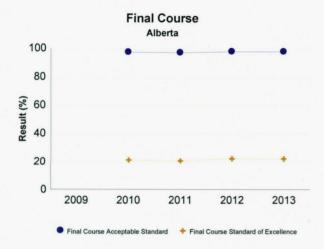






#### Diploma Exam Results By Course

#### **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



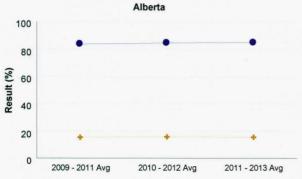
### Diploma Exam Results By Course - 3 Year Rolling Average

#### **Province: Alberta**

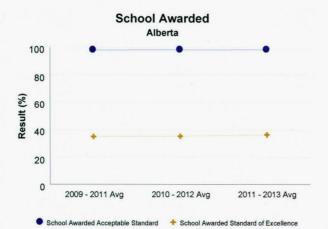
#### Social Studies 30-1

	Alberta			
Students Writing	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg	
	23,544	23,525	23,134	
Diploma Examination Acceptable Standard	83.7	84.5	84.8	
Diploma Examination Standard of Excellence	15.5	15.9	15.6	
School Awarded Acceptable Standard	98.2	98.3	98.4	
School Awarded Standard of Excellence	34.9	35.2	36.3	
Final Course Acceptable Standard	97.1	97.3	97.4	
Final Course Standard of Excellence	20.8	21.3	21.6	

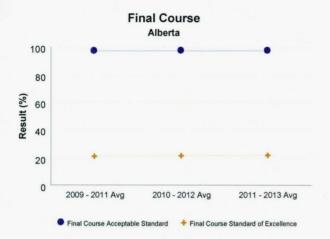
### Diploma Examination











Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



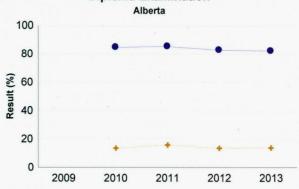
### **Diploma Exam Results By Course**

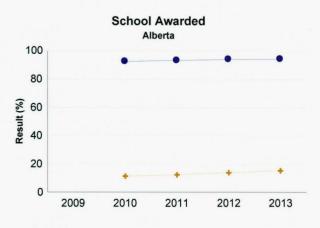
#### **Province: Alberta**

#### Social Studies 30-2

	Alberta				
	2009	2010	2011	2012	2013
Students Writing	n/a	14,903	16,537	17,210	17,959
Diploma Examination Acceptable Standard (%)	n/a	85.0	85.6	83.0	82.4
Diploma Examination Standard of Excellence (%)	n/a	13.7	15.9	13.7	13.9
School Awarded Acceptable Standard (%)	n/a	92.6	93.3	94.1	94.3
School Awarded Standard of Excellence (%)	n/a	11.4	12.4	13.9	15.3
Final Course Acceptable Standard (%)	n/a	94.4	95.0	94.6	94.0
Final Course Standard of Excellence (%)	n/a	9.1	10.6	10.8	11.3





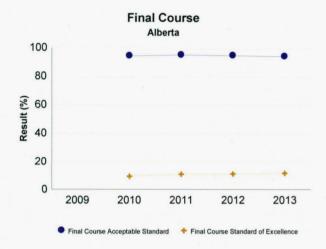


School Awarded Acceptable Standard
 School Awarded Standard of Excellence



### **Diploma Exam Results By Course**

#### **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



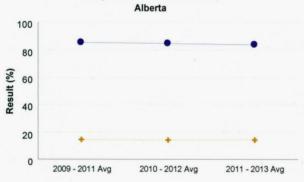
### Diploma Exam Results By Course - 3 Year Rolling Average

#### **Province: Alberta**

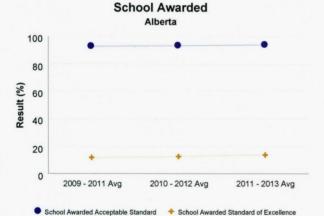
#### Social Studies 30-2

	Alberta				
Students Writing	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg		
	15,720	16,217	17,235		
Diploma Examination Acceptable Standard	85.3	84.6	83.7		
Diploma Examination Standard of Excellence	14.8	14.4	14.5		
School Awarded Acceptable Standard	92.9	93.3	93.9		
School Awarded Standard of Excellence	11.9	12.6	13.8		
Final Course Acceptable Standard	94.7	94.6	94.5		
Final Course Standard of Excellence	9.8	10.1	10.9		

### **Diploma Examination**



■ Diploma Examination Acceptable Standard → Diploma Examination Standard of Exce







Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



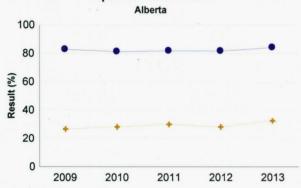
### **Diploma Exam Results By Course**

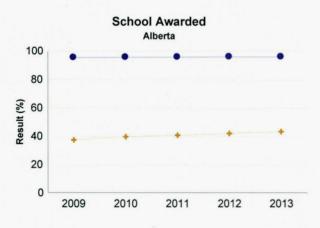
#### **Province: Alberta**

#### Biology 30

	Alberta				
	2009	2010	2011	2012	2013
Students Writing	21,088	22,345	22,817	23,303	22,025
Diploma Examination Acceptable Standard (%)	83.0	81.4	81.9	81.8	84.3
Diploma Examination Standard of Excellence (%)	26.6	28.1	29.8	28.1	32.4
School Awarded Acceptable Standard (%)	95.6	95.8	95.9	96.1	96.1
School Awarded Standard of Excellence (%)	37.5	39.7	40.7	42.0	43.2
Final Course Acceptable Standard (%)	93.4	93.0	93.1	93.6	94.2
Final Course Standard of Excellence (%)	29.9	31.6	32.9	32.8	36.0

### **Diploma Examination**

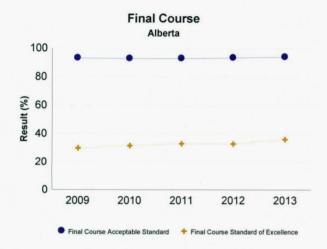






#### **Diploma Exam Results By Course**

#### **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



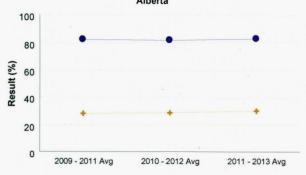
### Diploma Exam Results By Course - 3 Year Rolling Average

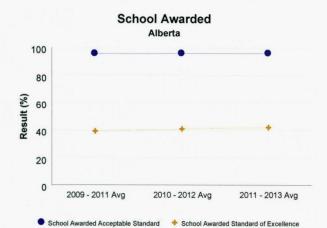
#### **Province: Alberta**

### Biology 30

Students Writing	Alberta				
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg		
	22,083	22,822	22,715		
Diploma Examination Acceptable Standard	82.1	81.7	82.7		
Diploma Examination Standard of Excellence	28.2	28.7	30.1		
School Awarded Acceptable Standard	95.8	95.9	96.0		
School Awarded Standard of Excellence	39.3	40.8	42.0		
Final Course Acceptable Standard	93.2	93.3	93.6		
Final Course Standard of Excellence	31.4	32.4	33.9		

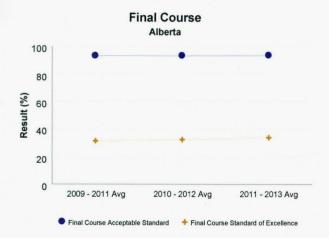
# Diploma Examination Alberta





Report Generated: Sep 27, 2013 Locked with Suppression for Oct 2013





Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).



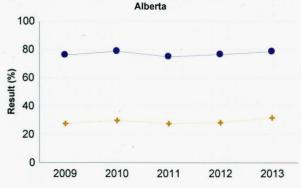
### **Diploma Exam Results By Course**

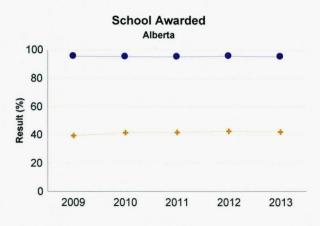
#### Province: Alberta

#### Chemistry 30

	Alberta				
	2009	2010	2011	2012	2013
Students Writing	17,370	18,933	18,792	19,926	15,897
Diploma Examination Acceptable Standard (%)	76.3	79.0	75.1	76.7	78.8
Diploma Examination Standard of Excellence (%)	27.7	29.9	27.7	28.4	31.8
School Awarded Acceptable Standard (%)	95.8	95.5	95.4	95.9	95.5
School Awarded Standard of Excellence (%)	39.4	41.5	41.7	42.6	42.1
Final Course Acceptable Standard (%)	89.9	91.0	89.6	90.5	91.2
Final Course Standard of Excellence (%)	31.0	33.4	31.2	32.2	33.9

### Diploma Examination



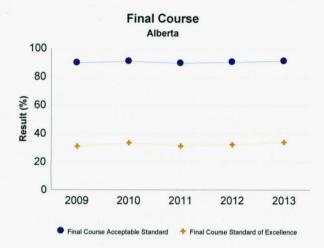


School Awarded Acceptable Standard
 School Awarded Standard of Excellence



# Diploma Exam Results By Course

## **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Please note that participation in Diploma Examinations was impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.



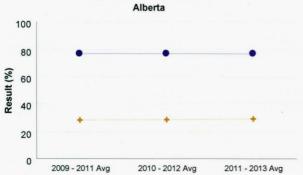
# Diploma Exam Results By Course - 3 Year Rolling Average

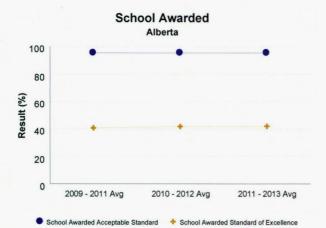
### Province: Alberta

# Chemistry 30

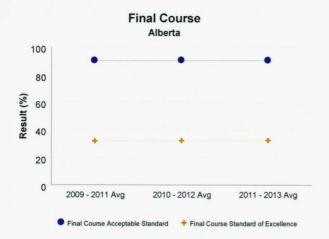
	Alberta							
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg					
Students Writing	18,365	19,217	18,205					
Diploma Examination Acceptable Standard	76.8	76.9	76.9					
Diploma Examination Standard of Excellence	28.4	28.7	29.3					
School Awarded Acceptable Standard	95.6	95.6	95.6					
School Awarded Standard of Excellence	40.9	41.9	42.1					
Final Course Acceptable Standard	90.2	90.4	90.4					
Final Course Standard of Excellence	31.8	32.2	32.4					

# Diploma Examination









Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Please note that participation in Diploma Examinations was impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.



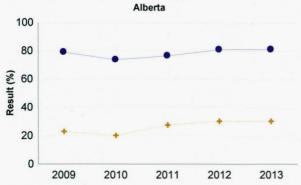
# **Diploma Exam Results By Course**

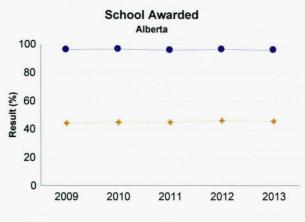
**Province: Alberta** 

# Physics 30

	Alberta							
	2009	2010	2011	2012	2013			
Students Writing	10,072	10,360	10,660	10,562	8,920			
Diploma Examination Acceptable Standard (%)	79.3	73.9	76.7	81.0	81.1			
Diploma Examination Standard of Excellence (%)	23.1	20.3	27.7	30.3	30.3			
School Awarded Acceptable Standard (%)	96.4	96.8	96.0	96.5	96.1			
School Awarded Standard of Excellence (%)	44.3	44.9	44.8	46.0	45.5			
Final Course Acceptable Standard (%)	92.8	91.5	90.9	92.5	92.5			
Final Course Standard of Excellence (%)	29.8	26.6	31.5	34.4	34.2			

# Diploma Examination

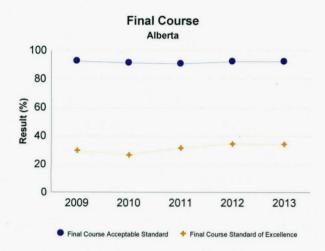






# **Diploma Exam Results By Course**

## **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Please note that participation in Diploma Examinations was impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.



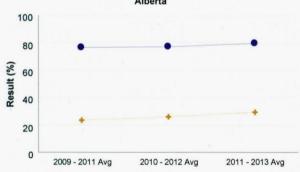
# Diploma Exam Results By Course - 3 Year Rolling Average

## Province: Alberta

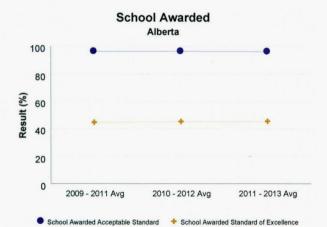
## Physics 30

		Alberta	
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg
Students Writing	10,364	10,527	10,047
Diploma Examination Acceptable Standard	76.6	77.2	79.6
Diploma Examination Standard of Excellence	23.7	26.1	29.5
School Awarded Acceptable Standard	96.4	96.4	96.2
School Awarded Standard of Excellence	44.7	45.3	45.4
Final Course Acceptable Standard	91.7	91.6	91.9
Final Course Standard of Excellence	29.3	30.8	33.4

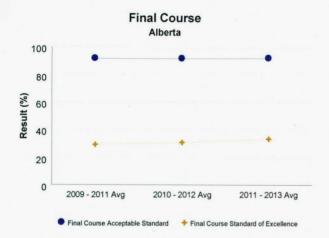
# Diploma Examination Alberta



Diploma Examination Acceptable Standard
 Diploma Examination Standard of Excε







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Please note that participation in Diploma Examinations was impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.



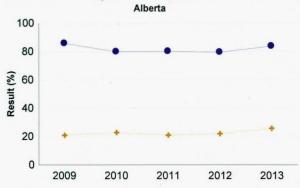
# **Diploma Exam Results By Course**

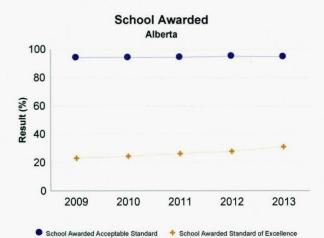
## Province: Alberta

### Science 30

	Alberta						
	2009	2010	2011	2012	2013		
Students Writing	4,476	4,941	5,007	5,874	5,506		
Diploma Examination Acceptable Standard (%)	86.0	80.1	80.4	79.8	84.1		
Diploma Examination Standard of Excellence (%)	20.9	22.8	21.0	22.0	25.8		
School Awarded Acceptable Standard (%)	94.3	94.4	94.6	95.4	95.0		
School Awarded Standard of Excellence (%)	23.2	24.5	26.4	28.0	31.2		
Final Course Acceptable Standard (%)	94.5	92.2	93.1	92.4	93.9		
Final Course Standard of Excellence (%)	19.4	20.8	21.2	21.9	25.8		

# **Diploma Examination**



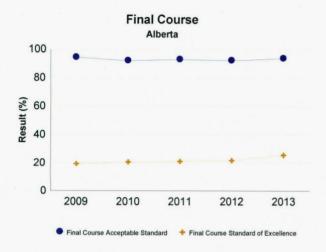


Report Generated: Sep 27, 2013 Locked with Suppression for Oct 2013



# Diploma Exam Results By Course

## **Province: Alberta**



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

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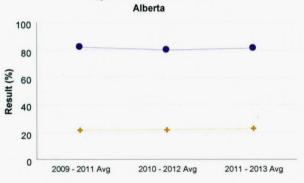
# Diploma Exam Results By Course - 3 Year Rolling Average

### Province: Alberta

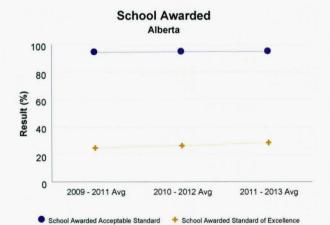
## Science 30

	Alberta							
	2009 - 2011 Avg	2010 - 2012 Avg	2011 - 2013 Avg					
Students Writing	4,808	5,274	5,462					
Diploma Examination Acceptable Standard	82.2	80.1	81.4					
Diploma Examination Standard of Excellence	21.6	21.9	22.9					
School Awarded Acceptable Standard	94.4	94.8	95.0					
School Awarded Standard of Excellence	24.7	26.3	28.5					
Final Course Acceptable Standard	93.3	92.6	93.1					
Final Course Standard of Excellence	20.5	21.3	22.9					

# Diploma Examination











Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Please note that participation in Diploma Examinations was impacted by the flooding in June 2013. Caution should be used when interpreting trends over time for the province and those school authorities affected by the floods.

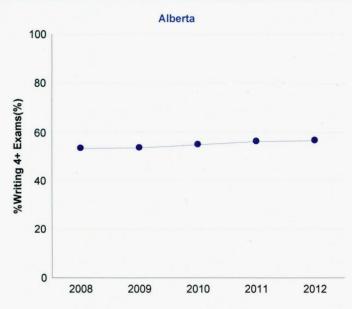


# **Diploma Exam Participation Rate - Measure History**

**Province: Alberta** 

Percentage of students writing 0 to 6 or more Diploma Examinations by the end of their 3rd year of high school

	Alberta								
	2008	2009	2010	2011	2012				
N	45,432	45,286	45,478	44,711	44,904				
% Writing 0 Exams	18.4	18.0	17.2	16.1	15.9				
% Writing 1+ Exams	81.6	82.0	82.8	83.9	84.1				
% Writing 2+ Exams	78.0	78.7	79.6	80.8	81.2				
% Writing 3+ Exams	64.9	65.2	66.0	67.4	67.5				
% Writing 4+ Exams	53.3	53.5	54.9	56.2	56.6				
% Writing 5+ Exams	34.3	34.7	36.1	37.2	38.0				
% Writing 6+ Exams	12.7	12.9	13.4	14.1	14.6				



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Results are based upon a cohort of grade 10 students who are tracked over time. The table shows the percentage of students in this cohort who complete diploma exams by end of their third year of high school.

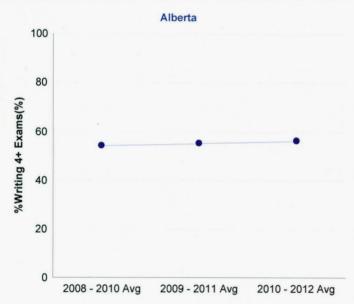


## Diploma Exam Participation Rate - 3 Year Rolling Average

### Province: Alberta

Percentage of students writing 0 to 6 or more Diploma Examinations by the end of their 3rd year of high school

		Alberta						
	2008 - 2010 Avg	2009 - 2011 Avg	2010 - 2012 Avg					
N	45,399	45,158	45,031					
% Writing 0 Exams	17.9	17.1	16.4					
% Writing 1+ Exams	82.1	82.9	83.6					
% Writing 2+ Exams	78.8	79.7	80.5					
% Writing 3+ Exams	65.3	66.2	67.0					
% Writing 4+ Exams	53.9	54.9	55.9					
% Writing 5+ Exams	35.0	36.0	37.1					
% Writing 6+ Exams	13.0	13.5	14.0					



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Results are based upon a cohort of grade 10 students who are tracked over time. The table shows the percentage of students in this cohort who complete diploma exams by end of their third year of high school.



## **Diploma Exam Participation Rate Detail**

**Province: Alberta** 

Percentage of students writing 1 or more Diploma Examinations by the end of their 3rd year of high school, by course and subject

			Alberta		
	2008	2009	2010	2011	2012
N	45,432	45,286	45,478	44,711	44,904
English Language Arts 30-1	53.8	54.0	54.5	54.9	55.1
English Language Arts 30-2	24.0	24.5	25.1	26.1	26.1
Total of 1 or more English Diploma Exams	76.7	77.1	78.0	79.0	79.2
Social Studies 30	48.1	48.1	3.7	0.3	0.0
Social Studies 30-1	0.0	0.0	45.7	48.2	48.0
Social Studies 33	29.5	30.1	2.5	0.1	0.0
Social Studies 30-2	0.0	0.0	27.4	31.0	32.1
Total of 1 or more Social Diploma Exams	76.7	77.4	78.1	78.9	79.3
Pure Mathematics 30	41.1	40.8	41.4	42.6	42.5
Applied Mathematics 30	19.1	19.7	19.7	20.0	19.6
Total of 1 or more Math Diploma Exams	59.7	59.9	60.6	62.0	61.5
Biology 30	39.1	39.8	41.2	42.8	43.1
Chemistry 30 Old	34.5	5.0	0.1	n/a	n/a
Chemistry 30	n/a	29.7	35.2	36.0	36.7
Physics 30 Old	20.4	2.4	0.1	n/a	n/a
Physics 30	n/a	17.5	20.0	20.6	20.4
Science 30	7.4	8.2	9.0	9.1	10.5
Total of 1 or more Science Diploma Exams	56.1	56.1	57.6	59.1	59.5
Français 30-1	0.2	0.2	0.2	0.3	0.3
French Language Arts 30	2.7	2.7	2.9	2.8	2.7
Total of 1 or more French Diploma Exams	2.9	2.9	3.1	3.1	2.9

Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

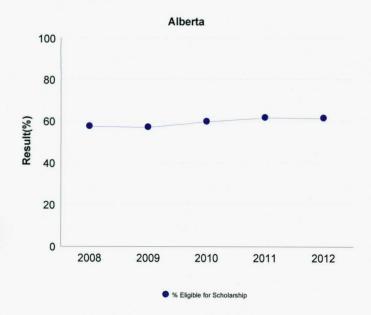
Results are based upon a cohort of grade 10 students who are tracked over time. The table shows the percentage of students in this cohort who complete diploma exams by the end of their third year of high school.



# Rutherford Scholarship Eligibility Rate (Revised) - Measure History

## **Province: Alberta**

	Alberta								
	2008	2009	2010	2011	2012				
Total Gr 12 Students	51,054	50,988	52,903	53,676	54,605				
Percent Eligible for Scholarship	57.3	56.9	59.6	61.5	61.3				



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

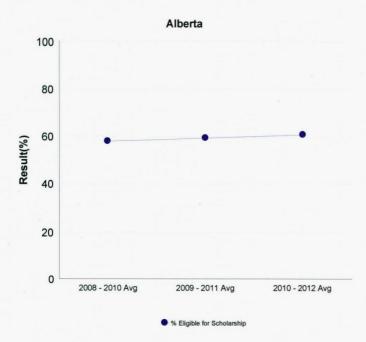
Please note that the rules for Rutherford Scholarships changed in 2008, which increased the number of students eligible for Rutherford Scholarships. The history for the measure has been re-computed to allow for trends to be identified.



# Rutherford Scholarship Eligibility Rate (Revised) - 3 Year Rolling Average

### **Province: Alberta**

	Alberta						
	2008 - 2010 Avg	2009 - 2011 Avg	2010 - 2012 Avg				
Total Gr 12 Students	51,648	52,522	53,728				
Percent Eligible for Scholarship	58.0	59.4	60.8				



Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Please note that the rules for Rutherford Scholarships changed in 2008, which increased the number of students eligible for Rutherford Scholarships. The history for the measure has been re-computed to allow for trends to be identified.



# Rutherford Scholarship Eligibility Rate (Revised)

Eligibility by Grade

**Province: Alberta** 

Reporting		Grade 10 Rutherford		Grade 11	Grade 11 Rutherford		Grade 12 Rutherford		Overall	
School Year	Total Students	Number of Students Eligible	Percent of Students Eligible							
2008	51,054	25,993	50.9	23,667	46.4	15,032	29.4	29,266	57.3	
2009	50,988	25,850	50.7	23,506	46.1	14,773	29.0	29,033	56.9	
2010	52,903	27,661	52.3	25,645	48.5	16,207	30.6	31,553	59.6	
2011	53,676	29,175	54.4	26,795	49.9	16,770	31.2	33,010	61.5	
2012	54,605	29,744	54.5	27,131	49.7	16,472	30.2	33,497	61.3	

Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

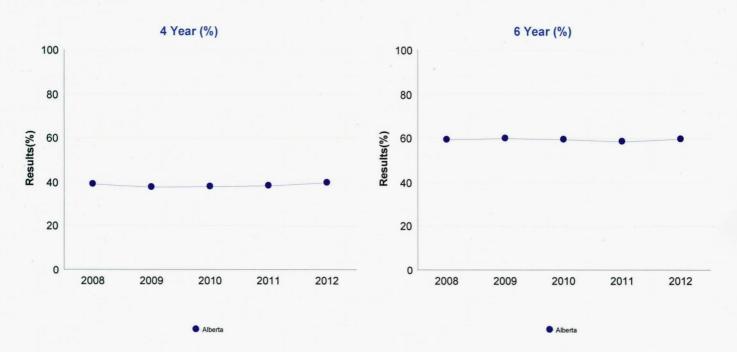
Please note that the rules for Rutherford Scholarships changed in 2008, which increased the number of students eligible for Rutherford Scholarships. The history for the measure has been re-computed to allow for trends to be identified.



# High School to Post-Secondary Transition Rates - Measure History

## Province: Alberta

					Albei	rta				
	2008		2009		2010		2011		2012	
	N	%	N	%	N	%	N	%	N	%
4 Year	44,600	38.9	45,369	37.5	45,268	37.8	45,458	38.2	44,690	39.6
6 Year	42,875	59.2	43,827	59.8	44,547	59.3	45,326	58.4	45,205	59.5

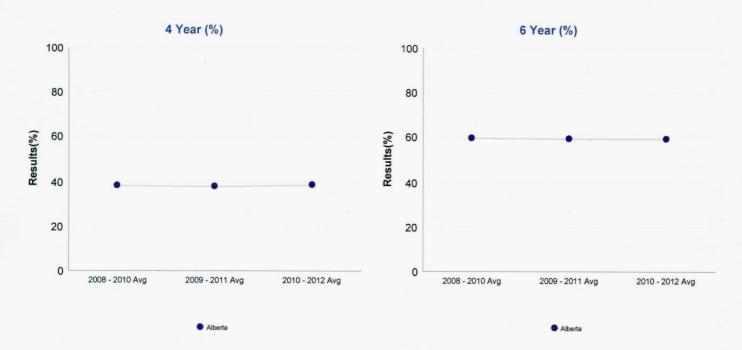




High School to Post-Secondary Transition Rates - 3 Year Rolling Average

## Province: Alberta

			Alber	ta		
	2008 - 201	0 Avg	2009 - 201	1 Avg	2010 - 201	2 Avg
- /	N	%	N	%	N	%
4 Year	45,079	38.1	45,365	37.8	45,139	38.5
6 Year	43,750	59.5	44,567	59.2	45,026	59.1





**High School to Post-Secondary Transition Rates** 

Province: Alberta

### **Detail for 4 Year Rate**

	Total	Tran	nsitioners	Number	Unadicated	Fatianal	Estimated Out of Destinan	
	Students	Post- secondary	Apprenticeship	Number of Transitioners	Unadjusted Transition Rates	Estimated Attrition Factor	Estimated Out-of-Province Post-Secondary Factor	Transition Rates
2008	44,600	13,918	1,527	15,445	34.6	1,149.4	1,442.0	38.9
2009	45,369	13,845	1,171	15,016	33.1	1,119.1	1,561.8	37.5
2010	45,268	14,261	969	15,230	33.6	1,061.6	1,494.9	37.8
2011	45,458	14,342	1,061	15,403	33.9	1,126.2	1,540.2	38.2
2012	44,690	14,293	1,265	15,558	34.8	1,239.4	1,638.8	39.6

## **Detail for 6 Year Rate**

	Total	Tran	nsitioners				5.1	
	Total Students	Post- secondary	Apprenticeship	Number of Transitioners	Unadjusted Transition Rates	Estimated Attrition Factor	Estimated Out-of-Province Post-Secondary Factor	Transition Rates
2008	42,875	19,768	2,960	22,728	53.0	1,076.3	2,013.2	59.2
2009	43,827	20,475	2,827	23,302	53.2	1,122.6	2,253.8	59.8
2010	44,547	20,974	2,565	23,539	52.8	1,097.3	2,235.0	59.3
2011	45,326	21,273	2,361	23,634	52.1	1,048.9	2,235.6	58.4
2012	45,205	21,657	2,291	23,948	53.0	1,046.0	2,316.6	59.5

Note: Data values have been suppressed where the number of students is less than 6. Suppression is marked with an asterisk (\*).

Transition Rate is adjusted for attrition and estimated out-of-province post-secondary factor.

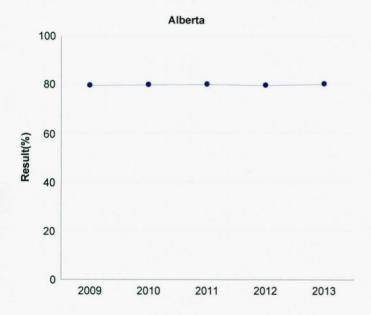


# A.8 Work Preparation Measure History

### **Province: Alberta**

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

				Albe	rta				
200	9	201	0	201	1	201	2	201	3
N	%	N	%	N	%	N	%	N	%
57,458	79.6	59,741	79.9	59,372	80.1	60,173	79.7	59,039	80.3



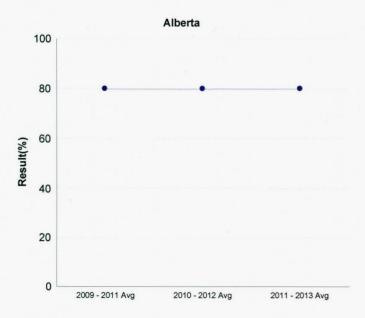


# A.8 Work Preparation - 3 Year Rolling Average

## **Province: Alberta**

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

		Albe	erta		
2009 - 20	011 Avg	2010 - 20	012 Avg	2011 - 20	013 Avg
N	%	N	%	N	%
58,857	79.9	59,762	79.9	59,528	80.0



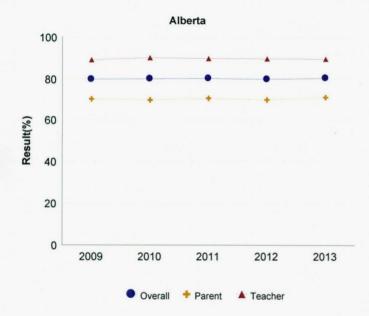


# A.8 Work Preparation History with Groups

## **Province: Alberta**

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

					Albei	ta				
	2009		201	0	201	1	201	2	201	3
	N	%	N	%	N	%	N	%	N	%
Overall	57,458	79.6	59,741	79.9	59,372	80.1	60,173	79.7	59,039	80.3
Parent	32,049	70.2	32,744	69.8	32,204	70.6	33,244	69.9	31,578	71.1
Teacher	25,409	88.9	26,997	90.0	27,168	89.6	26,929	89.5	27,461	89.4





## A.8 Work Preparation Detail

Province: Alberta

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

Parent - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
Your child is taught attitudes and	2009	32,049	16	54	14	3	13	70
	2010	32,744	17	53	15	3	13	70
behaviors to be successful at work	2011	32,204	17	53	15	3	12	71
when he or she leaves school	2012	33,244	17	52	15	3	13	70
	2013	31,578	19	52	14	3	12	71



## A.8 Work Preparation Detail

**Province: Alberta** 

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

### Parent - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
Your child is taught attitudes and	2009	11,255	18	52	11	2	17	70
	2010	12,717	19	51	12	2	16	70
behaviors to be successful at work	2011	12,140	18	52	12	2	16	71
when he or she leaves school	2012	13,423	18	50	13	2	16	69
	2013	13,229	20	50	11	3	16	70



# A.8 Work Preparation Detail

Province: Alberta

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

Parent - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	11,087	16	54	14	3	13	71
Your child is taught attitudes and	2010	10,488	18	53	14	3	12	71
behaviors to be successful at work	2011	10,122	18	54	15	3	11	71
when he or she leaves school	2012	10,032	18	53	14	3	12	71
	2013	9,385	19	53	14	3	11	72



## A.8 Work Preparation Detail

**Province: Alberta** 

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

### Parent - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
Your child is taught attitudes and behaviors to be successful at work	2009	9,699	15	55	18	4	9	70
	2010	9,537	14	55	19	3	9	69
	2011	9,941	16	54	18	3	8	70
when he or she leaves school	2012	9,781	16	55	18	3	8	71
	2013	8,964	17	54	17	4	8	72



# A.8 Work Preparation Detail

**Province: Alberta** 

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

Teacher - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	25,409	38	50	6	.1	4	89
Students at your school are taught attitudes and behaviors to be successful at work when they leave	2010	26,997	40	50	6	1	3	90
	2011	27,168	40	50	6	1	4	90
school	2012	26,929	40	49	6	1	4	90
	2013	27,461	41	48	6	1	4	89



## A.8 Work Preparation Detail

**Province: Alberta** 

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

Teacher - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	4,189	42	48	4	1	5	91
Students at your school are taught	2010	4,320	44	49	3	0	4	93
attitudes and behaviors to be successful at work when they leave	2011	4,319	45	46	3	1	.5	91
school	2012	4,350	44	48	4	0	4	92
	2013	4,423	46	46	4	0	4	91



# A.8 Work Preparation Detail

Province: Alberta

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

Teacher - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
Students at your school are taught attitudes and behaviors to be successful at work when they leave school	2009	5,389	35	52	9	1	3	87
	2010	5,743	37	52	8	1	2	89
	2011	5,799	36	52	8	1	2	89
	2012	5,697	38	51	8	1	2	89
	2013	5,843	38	51	7	1	2	89



## A.8 Work Preparation Detail

## **Province: Alberta**

Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

Teacher - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
Students at your school are taught attitudes and behaviors to be successful at work when they leave school	2009	5,584	33	54	10	2	2	87
	2010	6,024	33	53	10	2	1	87
	2011	6,077	32	54	11	2	2	86
	2012	6,162	34	52	11	2	1	86
	2013	5,971	35	51	11	2	1	86

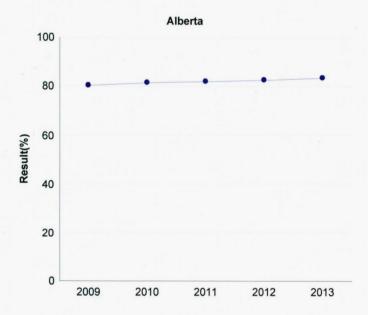


# A.6 Citizenship Measure History

## **Province: Alberta**

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

				Alber	ta				
2009	9	2010		2011		2012		2013	
N	%	N	%	N	%	N	%	N	%
171,495	80.3	187,346	81.4	191,149	81.9	201,016	82.5	206,735	83.4



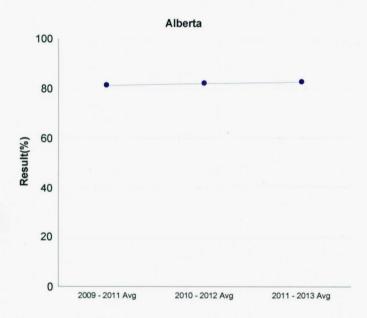


# A.6 Citizenship - 3 Year Rolling Average

### Province: Alberta

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

		Albe	rta			
2009 - 20	11 Avg	2010 - 20	12 Avg	2011 - 2013 Avg		
N	%	N	%	N	%	
183,330	81.2	193,170	82.0	199,633	82.6	



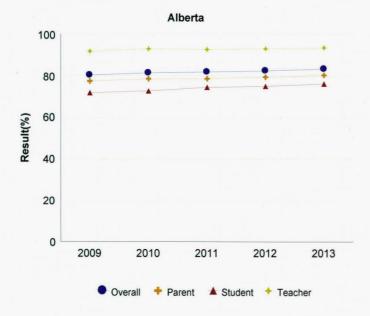


# A.6 Citizenship History with Groups

## **Province: Alberta**

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

		Alberta											
	2009	2009		2010		2011		2012		3			
	N	%	N	%	N	%	N	%	N	%			
Overall	171,495	80.3	187,346	81.4	191,149	81.9	201,016	82.5	206,735	83.4			
Parent	33,320	77.4	34,147	78.5	33,549	78.6	34,547	79.4	32,872	80.3			
Student	112,577	71.8	125,967	72.7	130,183	74.5	139,284	75.0	146,108	76.2			
Teacher	25,598	91.8	27,232	93.0	27,417	92.7	27,185	93.1	27,755	93.6			





# A.6 Citizenship Detail

**Province: Alberta** 

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Parent - All

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
Students at your child's school follow the rules	2009	32,981	17	59	13	3	8	76
	2010	33,822	18	60	12	3	8	77
	2011	33,203	18	59	12	3	8	78
	2012	34,226	19	60	11	3	8	78
	2013	32,596	20	59	11	3	7	79
	2009	33,106	19	57	11	2	11	76
	2010	33,912	20	56	10	2	11	77
Students at your child's school help each other when they can	2011	33,289	20	57	10	2	11	77
	2012	34,303	21	57	10	2	10	78
	2013	32,666	23	57	9	2	10	79
	2009	32,973	16	58	15	4	7	74
	2010	33,804	18	57	15	4	6	75
Students at your child's school respect each other	2011	33,245	17	58	15	4	7	75
	2012	34,235	18	58	14	3	6	76
	2013	32,606	20	57	14	3	6	77
	2009	33,056	21	50	16	3	10	71
Your child is encouraged at school to be	2010	33,883	24	51	14	2	9	75
nvolved in activities that help the	2011	33,255	23	50	15	2	9	74
community	2012	34,268	24	51	14	2	9	74
	2013	32,597	25	50	13	2	9	76
	2009	33,140	32	57	7	1	3	89
	2010	34,011	34	56	7	1	3	89
Your child is encouraged at school to try his or her best	2011	33,411	34	56	7	1	3	89
. 10. 200	2012	34,381	34	56	6	1	3	90
	2013	32,731	36	55	6	1	2	90



# A.6 Citizenship Detail

**Province: Alberta** 

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Parent - Grade 4

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
Students at your child's school follow the rules	2009	11,855	22	62	10	2	5	84
	2010	13,426	22	63	9	2	4	85
	2011	12,801	23	62	9	2	4	85
	2012	14,065	23	62	9	2	4	85
	2013	13,972	24	61	9	2	4	84
	2009	11,883	23	58	9	1	9	81
	2010	13,449	24	58	8	2	8	82
Students at your child's school help each other when they can	2011	12,821	24	58	8	1	8	82
	2012	14,097	24	59	8	1	8	82
	2013	13,995	26	57	8	1	8	83
	2009	11,842	20	60	13	3	4	80
	2010	13,394	22	59	13	3	4	81
Students at your child's school respect each other	2011	12,813	21	59	13	3	4	81
	2012	14,071	21	60	13	3	4	81
	2013	13,964	22	58	13	3	4	81
	2009	11,854	26	54	12	1	7	80
Your child is encouraged at school to be	2010	13,448	29	53	11	2	6	82
nvolved in activities that help the	2011	12,814	28	52	12	2	6	80
community	2012	14,075	27	53	12	2	6	80
	2013	13,980	29	53	11	2	6	82
	2009	11,899	39	54	4	1	1	93
	2010	13,489	40	53	5	1	2	93
Your child is encouraged at school to try his or her best	2011	12,869	40	53	5	1	1	93
	2012	14,131	39	54	4	1	1	93
	2013	14,027	41	52	4	1	1	93



#### A.6 Citizenship Detail

Province: Alberta

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Parent - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	11,355	16	59	13	3	8	75
udents at your child's school help each ner when they can  udents at your child's school respect each ner	2010	10,775	17	60	12	3	7	77
Students at your child's school follow the rules	2011	10,416	18	60	12	3	8	78
	2012	10,306	19	59	12	3	8	78
	2013	9,625	20	59	11	3	7	79
	2009	11,398	18	58	12	2	10	76
	2010	10,806	20	56	13 3 12 3 12 3 12 3 12 3 11 3	10	76	
	2011	10,454	20	57	11	2	11	77
	2012	10,334	21	56	11	2	10	77
	2013	9,639	22	57	10	2	9	79
	2009	11,344	16	57	17	4	6	73
	2012 10,334 21 56 11 2 2013 9,639 22 57 10 2 2009 11,344 16 57 17 4 2010 10,794 17 57 16 4 2011 10,428 17 57 16 4 2012 10,315 18 57 15 4 2013 9,618 19 58 14 4	6	74					
Students at your child's school respect each other	2011	10,428	17	57	16	4	6	74
	2012	10,315	18	57	15	4	6	75
	2013	9,618	19	58	14	4	5	77
	2009	11,388	20	50	17	3	10	70
Your child is encouraged at school to be	2010	10,793	23	50	15	3	8	74
nvolved in activities that help the	2011	10,437	22	50	16	3	10	72
community	2012	10,322	23	50	15	2	10	73
	2013	9,614	25	49	14	2	9	74
	2009	11,400	32	58	7	1	2	90
	2011 10,428 17 57 2012 10,315 18 57 2013 9,618 19 58 2009 11,388 20 50 2010 10,793 23 50 2011 10,437 22 50 2012 10,322 23 50 2013 9,614 25 49 2009 11,400 32 58 2010 10,840 33 56 2011 10,479 33 57 2012 10,356 34 56	6	1	3	90			
Your child is encouraged at school to try his or her best	2011	10,479	33	57	6	1	2	90
	2012	10,356	34	56	6	1	3	90
	2013	9,658	35	55	6	1	2	91



#### A.6 Citizenship Detail

Province: Alberta

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Parent - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	9,762	12	. 55	16	4	13	67
	2010	9,619	12	55	16	4	13	67
Students at your child's school follow the rules	2011	9,985	13	55	15	4	13	68
	2012	9,847	13	56	14	4	13	70
	2013	8,999	15	56	13	4	. 12	71
	2009	9,816	15	55	12	3	14	70
	2010	9,655	16	54	13	3	14	70
Students at your child's school help each other when they can	2011	10,013	16	55	12	3	14	71
	2012	9,864	17	56	12	3	13	72
	2013	9,032	18	55	11	3	13	73
	2009	9,778	13	56	17	5	10	69
	2010	9,614	13	56	17	5	10	68
Students at your child's school respect each other	2011	10,003	13	56	16	5	10	69
	2012	9,841	14	57	15	4	9	71
	2013	9,024	16	56	14	4	10	72
	2009	9,806	17	46	19	3	14	63
Your child is encouraged at school to be	2010	9,640	17	48	18	3	13	65
nvolved in activities that help the	2011	10,003	19	49	17	3	13	67
community	2012	9,863	19	49	16	3	13	68
	2013	9,003	20	48	16	3	13	68
	2009	9,832	24	60	10	2	4	84
	2010	9,680	24	59	10	2	3 14 3 14 3 14 3 14 3 13 3 13 5 10 5 10 5 10 4 9 4 10 3 14 3 13 3 13 3 13 3 13 3 13	83
Your child is encouraged at school to try his or her best	2011	10,062	26	57	10	2	4	83
	2012	9,886	26	59	9	2	4	85
	2013	9,046	28	57	9	2	4	85



#### A.6 Citizenship Detail

**Province: Alberta** 

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Teacher - All

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	25,410	40	48	9	1	3	87
Students are encouraged at your school to	2010	27,024	45	45	7	1	2	91
be involved in activities that help the	2011	27,243	42	46	8	1	3	89
community	2012	27,023	43	46	7	1	3	89
	2013	27,597	46	45	7	1	2	90
	2009	25,486	62	35	2	0	0	98
	2010	27,109	63	35	1	0	0	98
Students are encouraged at your school to ry their best	2011	27,296	63	35	2	0	0	98
	2012	27,081	63	35	2	0	0	98
	2013	27,655	65	33	2	0	0	98
	2009	25,487	27	63	8	2	1	90
	2010	27,120	28	63	7	1	1	91
Students at your school follow the rules	2011	27,315	29	61	8	1	0	90
	2012	27,083	30	61	7	2	0	91
	2013	27,666	31	60	7	1	0	91
	2009	25,492	39	55	4	0	1	94
	2010	27,130	41	54	3	0	1	95
Students at your school help each other when they can	2011	27,317	42	53	3	0	1	95
mon they can	2012	27,083	42	53	3	0	1	95
	2013	27,666	45	51	3	0	1	96
	2009	25,456	27	63	8	1	1	90
	2010	27,110	29	62	7	1	1	91
Students at your school respect each other	2011	27,283	30	62	7	1	1	92
	2012	27,051	31	61	6	1	3 2 0 0 0 0 0 0 1 1 1 0 0 0 0 1 1 1 1 1 1	92
	2013	27,641	32	60	6	1	1	93



#### A.6 Citizenship Detail

**Province: Alberta** 

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Teacher - Grade 4

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	4,185	42	46	8	1	4	88
Students are encouraged at your school to	2010	4,316	47	44	6	1	2	91
be involved in activities that help the	2011	4,327	44	45	7	1	3	89
community	2012	4,367	44	46	7	1	3	90
	2013	4,432	46	45	5	1	3	91
	2009	4,211	69	30	. 1	0	0	99
	2010	4,345	71	28	1	0	0	99
Students are encouraged at your school to try their best	2011	4,351	70	29	1	0	0	99
	2012	4,386	70	29	1	0	0	99
	2013	4,452	70	28	1	0	0	99
	2009	4,207	31	61	7	1	1	92
	2010	4,344	33	60	6	1	0	93
Students at your school follow the rules	2011	4,339	34	59	6	1	0	93
	2012	4,380	33	61	5	1	0	94
	2013	4,451	35	58	5	1	0	94
	2009	4,204	46	50	3	0	1	95
	2010	4,351	47	49	2	0	1	96
Students at your school help each other when they can	2011	4,344	48	49	2	0	1	97
	2012	4,379	48	49	2	0	0	97
	2013	4,454	50	47	2	. 0	1	97
	2009	4,199	31	60	7	1	1	91
	2010	4,335	32	61	6	1	1	93
Students at your school respect each other	2011	4,341	33	60	6	1	1	93
	2012	4,374	33	60	6	0	1	93
	2013	4,440	36	58	5	1	1	94



#### A.6 Citizenship Detail

Province: Alberta

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Teacher - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	5,379	35	49	11	1	3	84
Students are encouraged at your school to	2010	5,749	41	48	8	1	2	89
be involved in activities that help the	2011	5,804	38	48	10	1	3	86
community	2012	5,711	40	48	9	1	3	88
	2013	5,852	42	47	8	1	2	89
	2009	5,400	59	38	2	0	0	97
	2010	5,766	59	38	2	0	0	97
Students are encouraged at your school to try their best	2011	5,820	58	39	2	0	0	97
	2012	5,704	60	37	2	0	0	97
	2013	5,865	61	36	3	0	0	97
	2009	5,396	22	63	12	2	1	85
	2010	5,771	24	63	10	2	3 2 3 3 2 0 0 0 0	87
Students at your school follow the rules	2011	5,814	25	63	10	2	0	88
	2012	5,710	26	62	10	2	0	88
	2013	5,867	28	61	9	2	1	89
	2009	5,396	33	59	6	1	. 1	92
	2010	5,768	34	58	6	0	2	92
Students at your school help each other when they can	2011	5,817	35	57	6	1	1	93
	2012	5,717	38	56	5	0	1	94
	2013	5,871	40	54	4	1	1	94
	2009	5,388	21	64	12	2	1	84
	2010	5,764	22	64	11	2	1	86
Students at your school respect each other	2011	5,810	24	64	10	2	1	87
	2012	5,704	26	63	9	1	1	89
	2013	5,871	28	62	9	1	1	90



#### A.6 Citizenship Detail

**Province: Alberta** 

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Teacher - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	5,574	36	49	11	1	4	84
Students are encouraged at your school to	2010	6,011	41	47	8	1	3	88
be involved in activities that help the	2011	6,082	39	48	9	1	3	86
community	2012	6,155	40	47	8	1	3	87
	2013	5,977	42	46	8	1	3	87
	2009	5,587	51	45	3	1	1	96
	2010	6,023	53	43	3	0	1	96
Students are encouraged at your school to ry their best	2011	6,091	51	44	4	1	1	95
	2012	6,164	51	44	3	1	1	95
	2013	5,990	55	40	4	1	1	95
	2009	5,587	19	66	12	2	1	85
	2010	6,033	21	65	11	3	1	86
Students at your school follow the rules	2011	6,094	21	64	11	3	1	85
	2012	6,164	22	64	10	3	1	86
	2013	6,001	25	62	10	2	1	87
	2009	5,590	30	61	6	1	3	91
	2010	6,034	33	59	5	1	2	92
Students at your school help each other when they can	2011	6,100	32	60	5	1	2	92
	2012	6,164	34	59	5	1	2	92
	2013	5,989	37	57	4	0	2	93
	2009	5,584	21	66	10	1	2	86
	2012 2013 2009 2010 2011 2012 2013 2009 2010 rules 2011 2012 2013 2009 2010 2011 2012 2013 2009 2010 2011 2012 2013 2009 2010 2011 2012 2013	6,031	24	65	9	1	1	89
Students at your school respect each other	2011	6,095	24	65	8	1	2	89
	2012	6,154	26	64	7	1	2	90
	2013	5,988	28	63	7	1	2	90



#### A.6 Citizenship Detail

**Province: Alberta** 

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Student - Grade 4

		N	Yes %	No %	Don't Know %	Top 2 Box %
	2009	38,380	94	3	3	94
	2010	47,109	94	3	3	94
At school, are you encouraged to try your best	2011	47,027	94	2	3	94
	2012	52,858	94	3	3	94
	2013	57,170	94	3	3	94
	2009	38,342	65	17	19	65
	2010	47,071	65	17	18	65
At school, do most students follow the rules	2011	46,988	68	15	18	68
	2012	52,793	67	16	17	67
	2013	57,077	69	15	16	69
	2009	38,427	74	9	16	74
	2010	47,147	75	10	15	75
At school, do most students help each other	2011	47,081	77	9	14	77
	2012	52,915	78	9	13	78
	2013	57,213	80	8	13	80
	2009	38,306	70	13	18	70
	2010	47,022	69	14	17	69
At school, do most students respect each other	2011	46,933	72	12	16	72
	2012	52,772	71	13	16	71
	2013	57,070	74	12	15	74



#### A.6 Citizenship Detail

**Province: Alberta** 

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Student - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	38,811	27	46	16	4	7	73
At school, I am encouraged to get involved	2010	41,016	29	46	15	4	6	75
n activities that help people in my	2011	40,887	29	47	15	4	6	76
community	2012	42,606	30	46	14	4	6	77
	2013	46,441	29	47	14	4	6	77
	2009	38,773	54	39	4	- 1	1	93
	2010	41,017	54	39	4	1	1	93
At school, I am encouraged to try my best	2011	40,887	55	39	4	1	1	93
	2012	42,624	54	39	4	2	1	93
	2013	46,441	52	41	4	1	1	93
	2009	38,794	10	47	26	10	7	56
	2010	41,039	10	48	25	10	7	58
At school, students follow the rules	2011	40,916	12	50	23	8	7	62
	2012	42,625	13	50	22	9	7	62
	2013	46,462	13	51	21	8	6	65
	2009	38,775	24	51	15	6	5	75
	2010	41,036	26	51	14	6	4	77
At school, students help each other	2011	40,871	27	51	13	5	4	78
	2012	42,616	27	52	13	5	4	79
	2013	46,435	27	53	12	4	4	80
	2009	38,706	13	49	22	9	6	63
	2010	40,929	14	50	21	8	6	65
At school, students respect each other	2011	40,811	16	51	19	8	6	68
	2012	42,527	17	51	19	7	6	68
	2013	46,364	17	52	18	7	5	69



#### A.6 Citizenship Detail

**Province: Alberta** 

Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

Student - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	34,943	16	47	. 23	5	8	63
At school, I am encouraged to get involved	2010	37,316	17	49	21	5	8	66
in activities that help people in my	2011	41,752	17	49	21	5	8	66
community	2012	43,226	18	50	20	5	8	68
201 200 201 201 201 201 201 201	2013	41,956	19	51	19	5	7	69
	2009	34,942	31	57	8	2	2	88
	2010	37,318	32	56	8	2	8 8 8 8 7	88
At school, I am encouraged to try my best	2011	41,726	32	56	7	2	2	88
	2012	43,269	32	56	7	2	2	88
	2013	41,941	32	57	7	2	2	88
	2009	34,952	7	44	29	12	8	51
	2010	37,347	8	45	28	11	8	53
At school, students follow the rules	2011	41,760	9	47	26	10	8	56
	2012	43,255	10	48	25	9	7	59
	2013	41,977	11	50	23	9	7	61
	2009	34,912	18	56	15	6	5	74
	2010	37,357	19	56	15	5	5	75
At school, students help each other	2011	41,749	19	56	15	5	5	75
	2012	43,275	20	57	14	5	5	76
	2013	41,960	20	57	14	5	4	77
	2009	34,878	10	52	23	9	6	63
	2010	37,247	11	53	22	9	6	64
At school, students respect each other	2011	41,672	12	53	21	8	6	65
	2012	43,198	13	54	20	8	6	67
	2013	41,922	14	55	18	7	6	69

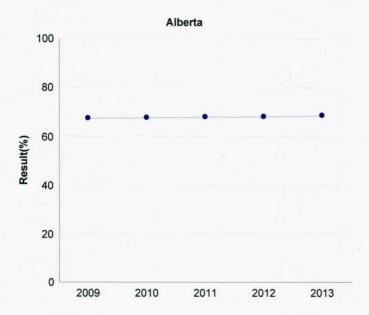


#### A.7 Life Long Learning Measure History

#### Province: Alberta

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

				Albe	rta				
200	9	201	0	201	1	201	2	201	3
N	%	N	%	N	%	N	%	N	%
57,967	67.4	60,273	67.6	59,912	67.9	60,677	68.0	59,553	68.5



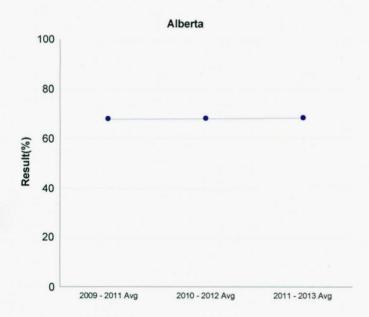


#### A.7 Life Long Learning - 3 Year Rolling Average

#### Province: Alberta

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

		Albe	erta		
2009 - 20	011 Avg	2010 - 20	012 Avg	2011 - 20	013 Avg
N	%	N	%	N	%
59,384	67.6	60,287	67.8	60,047	68.1



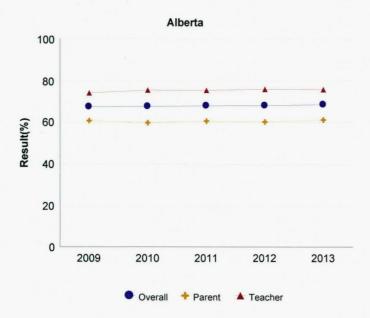


#### A.7 Life Long Learning History with Groups

#### Province: Alberta

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

		Alberta												
	200	2009		2009 2010		0	201	2011 20		12 2		2013		
	N	%	N	%	N	%	N	%	N	%				
Overall	57,967	67.4	60,273	67.6	59,912	67.9	60,677	68.0	59,553	68.5				
Parent	32,448	60.8	33,146	59.8	32,584	60.6	33,589	60.2	31,921	61.2				
Teacher	25,519	74.0	27,127	75.4	27,328	75.3	27,088	75.8	27,632	75.7				





#### A.7 Life Long Learning Detail

**Province: Alberta** 

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

Parent - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	30,834	9	38	14	3	36	47
High school students demonstrate the knowledge, skills and attitudes necessary for learning throughout their lifetime	2010	31,353	8	37	15	3	37	46
	2011	30,755	9	38	14	3	37	47
	2012	31,824	9	37	13	3	37	47
	2013	30,098	10	37	12	3	38	47
	2009	32,237	15	59	14	3	9	74
Your child is taught the knowledge,	2010	32,958	16	58	15	2	9	73
skills and attitudes necessary for	2011	32,388	16	58	15	3	9	74
earning throughout his or her lifetime	2012	33,425	16	57	15	3	9	73
	2013	31,764	17	57	14	3	9	75



#### A.7 Life Long Learning Detail

**Province: Alberta** 

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

Parent - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	10,485	5	22	11	2	59	28
High school students demonstrate the knowledge, skills and attitudes necessary for learning throughout their lifetime	2010	11,751	6	23	12	2	58	28
	2011	11,175	6	22	10	2	60	28
	2012	12,417	6	22	11	3	58	28
	2013	12,203	7	22	10	3	59	29
	2009	11,372	16	59	11	2	12	75
Your child is taught the knowledge,	2010	12,805	17	57	13	2	12	73
skills and attitudes necessary for	2011	12,235	17	58	12	2	12	74
learning throughout his or her lifetime	2012	13,519	17	56	13	2	12	72
	2013	13,349	18	56	12	2	12	74



#### A.7 Life Long Learning Detail

**Province: Alberta** 

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

Parent - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	10,592	8	36	12	3	41	44
High school students demonstrate the knowledge, skills and attitudes necessary for learning throughout their lifetime	2010	10,005	8	35	13	2	41	43
	2011	9,603	8	35	12	2	42	43
	2012	9,583	9	35	12	3	41	44
	2013	8,909	10	35	11	2	41	45
	2009	11,125	15	59	14	2	9	74
Your child is taught the knowledge,	2010	10,566	16	58	15	2	9	74
skills and attitudes necessary for	2011	10,172	16	59	14	3	9	74
earning throughout his or her lifetime	2012	10,075	16	57	14	3	9	74
	2013	9,429	18	57	14	3	8	75



#### A.7 Life Long Learning Detail

Province: Alberta

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

Parent - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	9,752	12	58	19	4	7	70
High school students demonstrate the knowledge, skills and attitudes necessary for learning throughout their lifetime	2010	9,595	12	58	20	3	7	70
	2011	9,976	13	57	19	3	7	70
	2012	9,816	13	59	18	3	7	72
	2013	8,986	14	59	17	3	6	73
	2009	9,732	15	59	17	3	6	74
Your child is taught the knowledge,	2010	9,585	13	59	19	3	6	73
skills and attitudes necessary for	2011	9,980	15	58	18	3	5	73
earning throughout his or her lifetime	2012	9,824	15	59	18	3	6	74
	2013	8,986	16	59	17	3	5	75



#### A.7 Life Long Learning Detail

**Province: Alberta** 

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

Teacher - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	24,887	14	42	7	1	36	56
High school students demonstrate the	2010	26,474	15	42	7 .	1	35	58
knowledge, skills and attitudes necessary for learning throughout their ifetime	2011	26,730	16	42	7	1	34	58
	2012	26,286	17	42	7	1	33	59
	2013	26,797	17	41	7	1	33	59
	2009	25,466	36	55	5	1	3	92
Students at your school are taught the	2010	27,061	38	55	4	0	2	93
knowledge, skills and attitudes necessary for learning throughout their	2011	27,269	38	54	4	1	3	93
fetime	2012	27,038	39	54	5	1	3	92
	2013	27,571	40	53	4	1	3	92



#### A.7 Life Long Learning Detail

Province: Alberta

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

Teacher - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	4,074	11	33	6	1	48	45
High school students demonstrate the knowledge, skills and attitudes necessary for learning throughout their lifetime	2010	4,189	13	32	5	1	49	45
	2011	4,200	13	33	5	1	48	47
	2012	4,169	14	34	5	1	46	48
	2013	4,229	14	34	5	1	46	48
	2009	4,198	40	53	3	0	4	93
Students at your school are taught the	2010	4,333	40	53	3	0	3	94
knowledge, skills and attitudes necessary for learning throughout their	2011	4,329	42	52	3	1	3	94
ifetime	2012	4,365	40	53	3	0	3	94
	2013	4,426	43	50	3	0	3	93



#### A.7 Life Long Learning Detail

**Province: Alberta** 

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

Teacher - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	5,262	14	43	8	1 ,	34	57
High school students demonstrate the	2010	5,610	16	43	7	1	33	59
nowledge, skills and attitudes ecessary for learning throughout their fetime	2011	5,678	16	42	7	1	34	58
	2012	5,556	17	43	8	1	32	60
	2013	5,697	18	42	7	1	31	60
	2009	5,404	33	58	7	1	3	90
Students at your school are taught the	2010	5,760	35	57	6	1	2	92
knowledge, skills and attitudes necessary for learning throughout their	2011	5,819	35	57	6	1	2	92
etime	2012	5,718	36	56	6	1	2	92
	2013	5,862	37	55	6	1	2	92



#### A.7 Life Long Learning Detail

Province: Alberta

Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

Teacher - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	5,597	21	62	13	1 *	3	83
High school students demonstrate the	2010	6,031	22	62	12	1	3	84
nowledge, skills and attitudes ecessary for learning throughout their fetime	2011	6,098	21	62	12	2	3	83
	2012	6,170	23	60	13	2	2	83
	2013	5,988	25	59	13	2	2	83
	2009	5,603	32	.59	7	1	2	91
Students at your school are taught the	2010	6,025	33	57	7	1	1	91
knowledge, skills and attitudes necessary for learning throughout their	2011	6,095	33	57	7	1	2	90
fetime	2012	6,173	34	56	8	1	1	90
	2013	5,985	36	54	8	1	1	90

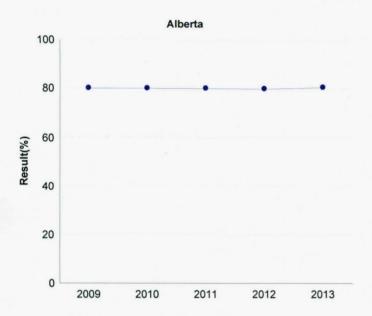


#### **C.1 Parental Involvement Measure History**

#### **Province: Alberta**

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

				Albe	rta				
200	9	2010		201	1	201	2	2013	
N	%	N	%	N	%	N	%	N	%
58,707	80.1	61,082	80.0	60,714	79.9	61,459	79.7	60,350	80.3



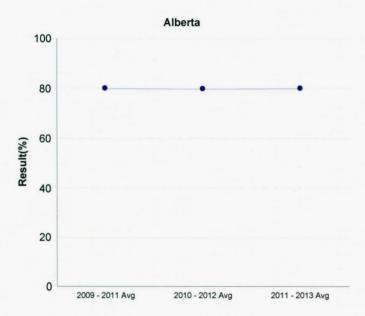


#### C.1 Parental Involvement - 3 Year Rolling Average

#### Province: Alberta

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

		Albe	erta		
2009 - 20	011 Avg	2010 - 20	012 Avg	2011 - 20	013 Avg
N	%	N	%	N	%
60,168	80.0	61,085	79.8	60,841	80.0



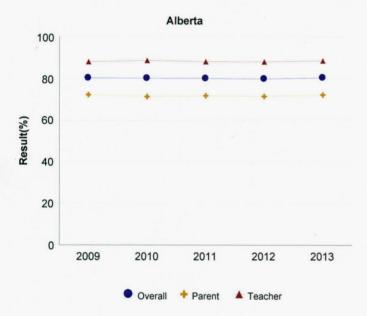


#### C.1 Parental Involvement History with Groups

#### **Province: Alberta**

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

					Albei	rta				
	2009		2010		2011		2012		2013	
	N	%	N	%	N	%	N	%	N	%
Overall	58,707	80.1	61,082	80.0	60,714	79.9	61,459	79.7	60,350	80.3
Parent	33,129	72.2	33,877	71.3	33,312	71.7	34,288	71.4	32,622	72.2
Teacher	25,578	88.0	27,205	88.6	27,402	88.1	27,171	88.0	27,728	88.5





#### C.1 Parental Involvement Detail

#### **Province: Alberta**

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

Parent - All

		N	A Lot %	Some %	Very Little %	Not At All %	Don't Know %	Top 2 Box %
	2009	32,660	44	38	14	3	1	82
To what extent are you involved in decisions about your child's	2010	33,440	41	40	15	. 3	1	81
	2011	32,801	42	39	15	3	1	81
education? Would you say	2012	33,888	41	39	16	3	1	80
	2013	32,188	41	39	15	3	1	80
	2009	32,816	19	43	29	8	2	61
To what extent are you involved in	2010	33,605	18	42	29	9	2	61
decisions at your child's school?	2011	33,010	19	42	29	9	2	61
Would you say	2012	34,014	19	42	28	9	2	61
	2013	32,374	20	41	28	8	2	61

	-	N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	32,349	15	49	15	4	16	65
How satisfied or dissatisfied are you	2010	32,906	16	48	16	4	16	64
that your input into decisions at your	2011	32,437	16	49	15	5	16	65
child's school is considered	2012	33,481	16	49	15	5	16	65
	2013	31,828	17	49	14	4	16	66
	2009	32,829	23	56	14	3	4	79
How satisfied or dissatisfied are you	2010	33,569	23	55	15	3	4	77
with the opportunity to be involved in	2011	32,989	23	55	15	3	4	78
decisions about your child's education	2012	34,011	23	55	15	3	4	77
	2013	32,353	24	55	14	3	4	78
	2009	32,747	18	57	15	3	8	74
How satisfied or dissatisfied are you	2010	33,419	18	56	15	3	8	74
with the opportunity to be involved in decisions at your child's school	2011	32,842	18	56	15	3	8	74
	2012	33,868	19	56	15	3	8	74
	2013	32,205	19	56	14	3	8	75



#### C.1 Parental Involvement Detail

#### **Province: Alberta**

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

Parent - Grade 4

		N	A Lot %	Some %	Very Little %	Not At All %	Don't Know %	Top 2 Box %
	2009	11,643	42	39	15	3	1	81
To what extent are you involved in	2010	13,149	40	39	16	4	1	79
lecisions about your child's education? Would you say	2011	12,564	40	40	16	3	1	80
education? Would you say	2012	13,858	40	38	17	4	1	78
	2013	13,684	41	39	16	4	1	80
	2009	11,745	21	45	26	6	2	66
To what extent are you involved in	2010	13,259	21	44	26	7	2	66
decisions at your child's school?	2011	12,659	22	45	25	7	2	66
ould you say	2012	13,928	21	44	26	7	2	65
	2013	13,805	22	43	26	7	2	66

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	11,578	18	51	15	4	12	69
How satisfied or dissatisfied are you	2010	13,004	19	50	15	4	12	68
that your input into decisions at your	2011	12,459	19	51	14	4	12	69
child's school is considered	2012	13,702	19	50	15	5	12	68
	2013	13,590	20	50	14	5	12	69
	2009	11,735	23	55	15	3	4	78
How satisfied or dissatisfied are you	2010	13,242	24	53	16	3	4	77
with the opportunity to be involved in	2011	12,642	24	53	15	3	4	77
decisions about your child's education	2012	13,917	23	52	17	3	4	76
	2013	13,797	25	53	15	3	4	78
	2009	11,721	21	56	14	3	6	77
How satisfied or dissatisfied are you	2010	13,211	21	56	14	3	6	77
decisions at your child's school	2011	12,596	21	56	14	3	6	78
	2012	13,851	21	55	14	3	6	76
	2013	13,748	22	55	13	3	6	77



#### C.1 Parental Involvement Detail

#### **Province: Alberta**

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

Parent - Grade 7

	3.5	N	A Lot %	Some %	Very Little %	Not At All %	Don't Know %	Top 2 Box %
	2009	11,239	44	38	15	3	1	82
To what extent are you involved in decisions about your child's education? Would you say	2010	10,697	41	39	16	3	1	80
	2011	10,284	40	40	16	3	1	80
education? Would you say	2012	10,199	40	40	16	3	1	79
	2013	9,530	40	40	16	3	1	79
	2009	11,297	18	43	29	8	2	61
Γο what extent are you involved in	2010	10,741	18	42	29	8	2	60
decisions at your child's school?	2011	10,355	18	42	30	8	2	60
Nould you say	2012	10,236	18	42	29	9	2	60
	2013	9,575	19	41	29	8	2	60

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	11,122	15	49	15	4	16	64
How satisfied or dissatisfied are you	2010	10,477	16	48	16	4	16	64
that your input into decisions at your	2011	10,186	15	49	15	5	16	64
child's school is considered	2012	10,067	16	49	- 15	4	16	65
	2013	9,416	17	49	14	4	16	66
	2009	11,294	22	56	15	3	4	78
How satisfied or dissatisfied are you	2010	10,731	22	55	16	3	5	77
with the opportunity to be involved in	2011	10,357	22	56	15	3	5	77
decisions about your child's education	2012	10,240	22	55	15	3	4	78
	2013	9,579	23	55	14	3	5	78
	2009	11,267	17	57	15	3	8	73
How satisfied or dissatisfied are you	2010	10,650	18	56	16	3	8	73
with the opportunity to be involved in decisions at your child's school	2011	10,316	17	56	15	3	8	74
	2012	10,200	18	56	15	3	8	74
	2013	9,540	18	57	14	3	8	75



#### C.1 Parental Involvement Detail

#### **Province: Alberta**

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

Parent - Grade 10

		N	A Lot %	Some %	Very Little %	Not At All %	Don't Know %	Top 2 Box %
	2009	9,770	47	38	12	2	1	85
To what extent are you involved in decisions about your child's education? Would you say	2010	9,592	43	40	13	3	1	83
	2011	9,953	45	39	13	3	1	83
education? Would you say	2012	9,823	43	40	13	3	1	83
	2013	8,974	43	40	14	3	1	83
	2009	9,765	16	39	31	11	2	56
To what extent are you involved in	2010	9,603	15	39	32	12	2	54
decisions at your child's school?	2011	9,995	16	39	32	12	2	54
Would you say	2012	9,842	16	39	31	11	2	56
	2013	8,994	17	39	31	11	2	55

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	9,640	13	48	16	4	19	60
How satisfied or dissatisfied are you	2010	9,423	12	47	16	4	21	58
that your input into decisions at your	2011	9,791	13	47	15	5	21	60
child's school is considered	2012	9,704	13	47	15	4	20	60
	2013	8,822	13	47	15	4	20	60
	2009	9,792	23	57	14	3	3	81
How satisfied or dissatisfied are you	2010	9,595	22	57	14	3	4	79
with the opportunity to be involved in	2011	9,989	22	56	15	3	4	79
decisions about your child's education	2012	9,846	21	58	14	3	4	79
	2013	8,977	22	57	14	3	4	80
	2009	9,750	15	56	16	3	10	71
How satisfied or dissatisfied are you	2010	9,556	14	56	16	3	11	70
with the opportunity to be involved in decisions at your child's school	2011	9,929	15	55	16	3	11	70
	2012	9,809	15	57	15	3	11	72
	2013	8,917	16	55	15	3	11	71



#### C.1 Parental Involvement Detail

#### Province: Alberta

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

Teacher - All

		N	A Lot %	Some %	Very Little %	Not At All %	Don't Know %	Top 2 Box %
	2009	25,270	38	46	12	1	3	84
To what extent are parents or guardians involved in decisions about their children's education? Would	2010	26,891	39	45	12	1	3	84
	2011	27,066	38	46	12	1	3	84
you say	2012	26,861	39	45	12	1	3	84
	2013	27,424	40	45	12	1	3	84
	2009	25,362	33	48	14	1	4	81
To what extent are parents or	2010	26,983	35	47	13	1	4	82
guardians involved in decisions at	2011	27,143	34	47	13	1	4	81
our school? Would you say:	2012	26,915	35	46	13	1	4	81
	2013	27,453	35	46	13	1	4	82

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	25,348	46	47	3	0	3	93
How satisfied or dissatisfied are you	2010	26,978	47	46	3	0	3	93
with the opportunity for parents or guardians to be involved in decisions	2011	27,149	47	46	3	0	3	93
about their children's education	2012	26,903	47	46	3	0	3	93
	2013	27,473	49	44	3	0	3	93
	2009	25,441	44	48	3	0	5	92
How satisfied or dissatisfied are you	2010	27,060	45	47	3	0	4	92
with the opportunity for parents or guardians to be involved in decisions	2011	27,234	45	47	3	0	5	92
at your school	2012	26,987	45	47	3	0	5	92
	2013	27,556	47	45	3	0	4	92
	2009	25,379	43	48	3	1	5	91
That the input of parents or	2010	26,979	44	47	4	1	5	91
school is considered 20:	2011	27,148	44	46	3	1	6	90
	2012	26,861	44	46	4	1	5	90
	2013	27,408	46	45	3	1	5	91



#### C.1 Parental Involvement Detail

**Province: Alberta** 

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

Teacher - Grade 4

		N	A Lot %	Some %	Very Little %	Not At All %	Don't Know %	Top 2 Box %
	2009	4,169	43	44	10	1	2	87
To what extent are parents or guardians involved in decisions about their children's education? Would	2010	4,313	44	43	10	1	2	87
	2011	4,290	43	44	10	1	3	87
you say	2012	4,339	43	43	11	1	2	86
	2013	4,428	44	44	9	1	3	87
	2009	4,189	40	46	10	1	3	85
To what extent are parents or	2010	4,327	40	47	10	1	2	87
guardians involved in decisions at	2011	4,326	39	46	10	1	3	86
our school? Would you say:	2012	4,349	41	45	10	1	3	85
	2013	4,425	40	46	9	1	3	87

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	4,179	49	44	3	1	3	94
How satisfied or dissatisfied are you	2010	4,336	50	44	3	1	2	95
with the opportunity for parents or guardians to be involved in decisions	2011	4,318	51	43	2	1	3	94
about their children's education	2012	4,352	50	44	3	0	3	94
	2013	4,427	52	42	3	0	3	94
	2009	4,196	48	45	3	1	3	93
How satisfied or dissatisfied are you	2010	4,337	50	45	3	0	3	94
with the opportunity for parents or guardians to be involved in decisions	2011	4,326	50	43	3	1	3	93
at your school	2012	4,368	49	44	3	0	4	93
	2013	4,438	50	43	3	0	3	93
	2009	4,194	47	45	3	1	4	92
That the input of parents or	2010	4,325	49	45	3	0	3	93
guardians into decisions at your school is considered	2011	4,313	49	44	3	1	4	92
	2012	4,349	49	43	3	1	4	92
	2013	4,405	50	42	3	0	4	93



#### C.1 Parental Involvement Detail

#### **Province: Alberta**

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

Teacher - Grade 7

		N	A Lot %	Some %	Very Little %	Not At All %	Don't Know %	Top 2 Box %
	2009	5,361	34	48	13	1	3	82
To what extent are parents or guardians involved in decisions about their children's education? Would	2010	5,720	36	46	14	1	3	82
	2011	5,783	34	47	13	1	4	82
you say	2012	5,674	35	47	14	1	3	82
	2013	5,820	37	46	13	1	3	83
	2009	5,370	28	51	15	1	5	79
To what extent are parents or	2010	5,722	31	49	15	1	4	80
guardians involved in decisions at	2011	5,790	31	49	14	1	5	79
your school? Would you say:	2012	5,680	31	48	15	1	4	79
	2013	5,827	32	47	15	1 .	5	79

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
How satisfied or dissatisfied are you	2009	5,371	43	49	4	0	4	92
	2010	5,722	46	47	3	0	3	93
with the opportunity for parents or guardians to be involved in decisions	2011	5,790	45	47	4	1	4	92
about their children's education	2012	5,681	45	48	4	0	3	93
	2013	5,833	48	45	3	0	4	92
How satisfied or dissatisfied are you	2009	5,388	40	50	4	1	5	91
	2010	5,756	43	49	3	0	4	92
with the opportunity for parents or quardians to be involved in decisions	2011	5,801	42	49	4	0	5	91
at your school	2012	5,693	42	50	3	0	5	91
	2013	5,843	44	47	3	0	5	91
	2009	5,383	40	50	4	1	6	90
That the input of parents or	2010	5,735	41	49	4	1	5	90
guardians into decisions at your	2011	5,795	41	49	4	1	6	89
school is considered	2012	5,670	42	49	3	1	6	90
	2013	5,811	44	46	4	0	6	90



#### C.1 Parental Involvement Detail

Province: Alberta

Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

Teacher - Grade 10

		N	A Lot %	Some %	Very Little %	Not At All %	Don't Know %	Top 2 Box %
To what extent are parents or guardians involved in decisions about their children's education? Would you say	2009	5,548	28	48	17	1	5	76
	2010	5,986	30	48	16	1	5	78
	2011	6,047	28	48	16	1	6	76
	2012	6,135	29	47	17	2	5	76
	2013	5,953	30	46	16	2	5	77
	2009	5,559	22	49	19	2	8	71
To what extent are parents or	2010	6,004	24	48	19	2	8	72
guardians involved in decisions at	2011	6,067	22	48	20	2	8	70
your school? Would you say:	2012	6,129	23	48	19	3	8	70
	2013	5,940	24	46	19	2	8	70

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
How satisfied or dissatisfied are you with the opportunity for parents or guardians to be involved in decisions about their children's education	2009	5,560	39	51	4	1	5	90
	2010	5,999	5,999 42		4	0	5	91
	2011	6,062	6,062 40		4	1	6	90
	2012	6,123	40	50	4	1	5	90
	2013	5,949	42	48	4	1	5	90
How satisfied or dissatisfied are you	2009	5,584	34	53	4	1	8	87
	2010	6,020	36	51	4	1	8	87
with the opportunity for parents or guardians to be involved in decisions	2011	6,082	35	51	4	1	9	87
at your school	2012	6,139	36	51	5	1	8	87
	2013	5,953	38	49	4	1	8	87
	2009	5,565	33	52	4	1	10	85
That the input of parents or	2010	5,996	34	50	5	1	9	85
guardians into decisions at your	2011	6,063	33	51	5	1	10	85
school is considered	2012	6,120	34	50	5	1	10	84
	2013	5,937	37	48	5	1	10	85

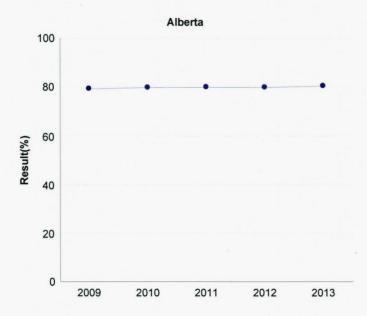


#### **E.2 School Improvement Measure History**

#### **Province: Alberta**

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

				Alber	ta				
2009	9	2010		2011		2012		2013	
N	%	N	%	N	%	N	%	N	%
169,973	79.4	185,401	79.9	189,150	80.1	198,652	80.0	204,015	80.6



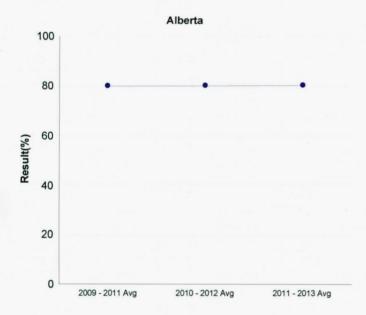


#### E.2 School Improvement - 3 Year Rolling Average

#### **Province: Alberta**

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

		Albe	rta			
2009 - 20	11 Avg	2010 - 20	12 Avg	2011 - 2013 Av		
N	%	N	%	N	%	
181,508	79.8	191,068	80.0	197,272	80.2	



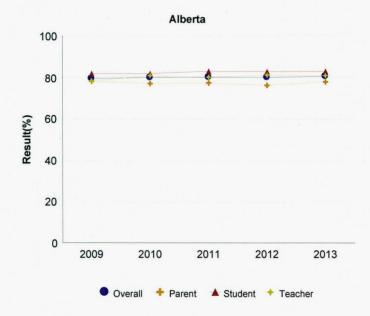


#### E.2 School Improvement History with Groups

#### Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

	Alberta Alberta												
	2009		2010		2011		2012		2013				
	N	%	N	%	N	%	N	%	N	%			
Overall	169,973	79.4	185,401	79.9	189,150	80.1	198,652	80.0	204,015	80.6			
Parent	32,743	78.1	33,493	77.0	32,930	77.3	33,929	76.2	32,262	77.9			
Student	112,387	81.8	125,732	81.8	129,982	82.9	139,034	82.7	145,840	82.9			
Teacher	24,843	78.2	26,176	80.8	26,238	80.1	25,689	81.1	25,913	80.9			





#### **E.2 School Improvement Detail**

Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

#### Parent - All

		N	Improved %	Stayed The Same %	Declined %	Don't Know %	Top 2 Box %
In your opinion, has the quality of education that your child experienced at school improved, stayed the same, or declined in the past three years	2009	32,743	28	50	14	7	78
	2010	33,493	28	49	16	7	77
	2011	32,930	28	49	16	7	77
	2012	33,929	27	49	17	7	76
	2013	32,262	29	49	15	7	78



#### **E.2 School Improvement Detail**

Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

Parent - Grade 4

		N	Improved %	Stayed The Same %	Declined %	Don't Know %	Top 2 Box %
In your opinion, has the quality of education that your child experienced at school improved, stayed the same, or declined in the past three years	2009	11,734	30	52	12	5	83
	2010	13,252	30	51	14	5	81
	2011	12,649	30	51	15	5	80
	2012	13,920	29	50	16	5	79
	2013	13,771	31	50	14	5	81



#### **E.2 School Improvement Detail**

Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

#### Parent - Grade 7

		N	Improved %	Stayed The Same %	Declined %	Don't Know %	Top 2 Box %
	2009	11,259	29	48	14	8	77
In your opinion, has the quality of education that your child	2010	10,696	29	47	16	7	76
experienced at school improved, stayed the same, or	2011	10,336	29	48	16	7	77
declined in the past three years	2012	10,207	29	47	16	8	76
	2013	9,536	31	47	15	8	78



#### **E.2 School Improvement Detail**

Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

Parent - Grade 10

		N	Improved %	Stayed The Same %	Declined %	Don't Know %	Top 2 Box %
	2009	9,742	23	50	17	10	74
In your opinion, has the quality of education that your child	2010	9,543	23	49	18	10	72
experienced at school improved, stayed the same, or	2011	9,944	25	49	17	9	74
declined in the past three years	2012	9,794	24	49	18	9	72
	2013	8,955	26	49	17	9	74



#### **E.2 School Improvement Detail**

Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

Teacher - All

		N	Improved %	Stayed The Same %	Declined %	Don't Know %	Top 2 Box %
	2009	24,843	53	26	6	16	78
In your opinion, has the quality of education at your school improved, stayed the same, or declined in the past three	2010	26,176	54	27	5	14	81
	2011	26,238	53	27	6	14	80
years	2012	25,689	54	27	7	12	81
	2013	25,913	54	27	6	13	81



### **E.2 School Improvement Detail**

#### Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

Teacher - Grade 4

		N	Improved %	Stayed The Same %	Declined %	Don't Know %	Top 2 Box %
	2009	4,130	54	24	4	18	78
In your opinion, has the quality of education at your school	2010	4,216	56	25	4	15	81
improved, stayed the same, or declined in the past three	2011	4,195	56	24	5	16	80
years	2012	4,179	56	26	5	13	82
	2013	4,202	55	26	4	15	81



#### **E.2 School Improvement Detail**

**Province: Alberta** 

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

Teacher - Grade 7

		N	Improved %	Stayed The Same %	Declined %	Don't Know %	Top 2 Box %
	2009	5,250	50	24	6	19	74
In your opinion, has the quality of education at your school improved, stayed the same, or declined in the past three	2010	5,577	54	25	6	15	79
	2011	5,588	51	27	7	14	78
years	2012	5,420	52	27	8	13	79
	2013	5,502	53	26	6	15	79



#### **E.2 School Improvement Detail**

**Province: Alberta** 

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

Teacher - Grade 10

		N	Improved %	Stayed The Same %	Declined %	Don't Know %	Top 2 Box %
	2009	5,414	47	29	8	16	77
In your opinion, has the quality of education at your school	2010	5,797	49	30	8	13	79
improved, stayed the same, or declined in the past three	2011	5,851	46	32	10	12	78
years	2012	5,819	48	30	10	11	79
	2013	5,561	49	30	9	12	79



#### **E.2 School Improvement Detail**

Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

#### Student - Grade 4

		N	Yes %	No %	Don't Know %	Top 2 Box %
	2009	38,333	89	4	6	89
	2010	47,033	88	5	7	88
Are you proud of your school	2011	46,978	89	4	7	89
	2012	52,809	89	5	7	89
	2013	57,099	89	5	6	89



#### **E.2 School Improvement Detail**

Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

Student - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	38,777	38	43	8	5	5	82
	2010	41,007	40	42	8	5	5	82
I am proud of my school	2011	40,866	42	41	8	4	4	84
	2012	42,602	42	41	8	5	4	83
	2013	46,430	42	41	8	4	4	83
	2009	38,818	42	36	10	6	5	79
	2010	41,058	43	36	10	6	5	79
I would recommend my school to a friend	2011	40,907	45	35	10	5	5	80
	2012	42,633	44	35	10	6	5	79
	2013	46,448	44	36	10	5	5	80



#### **E.2 School Improvement Detail**

Province: Alberta

Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

Student - Grade 10

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
	2009	34,916	24	52	11	6	7	75
	2010	37,293	25	51	11	6	7	77
I am proud of my school	2011	41,735	27	50	10	6	7	77
	2012	43,211	27	51	10	5	7	78
		41,938	27	52	10	5	7	78
	2009	34,947	30	46	12	6	6	76
	2010	37,324	32	45	11	6	5	78
I would recommend my school to a friend	2011	41,765	33	45	11	6	6	78
	2012	43,259	33	45	10	5	6	79
	2013	41,968	32	46	10	5	6	78

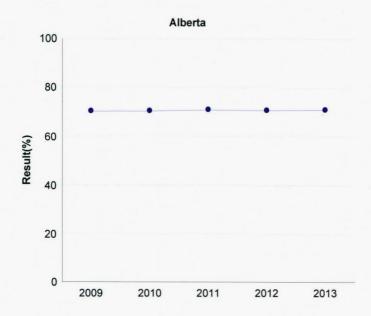


### **B.2 Satisfaction with Program Access Measure History**

#### **Province: Alberta**

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

				Alber	ta				
2009	9	2010	)	201	1	2012	2	2013	3
N	%	N	%	N	%	N	%	N	%
170,724	70.3	186,386	70.4	190,205	70.9	200,089	70.6	195,400	70.8



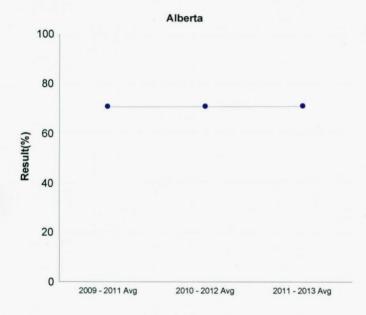


#### B.2 Satisfaction with Program Access - 3 Year Rolling Average

#### Province: Alberta

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

		Albe	rta		
2009 - 20	11 Avg	2010 - 20	12 Avg	2011 - 20	13 Avg
N	%	N	%	N	%
182,438	70.5	192,227	70.6	195,231	70.8



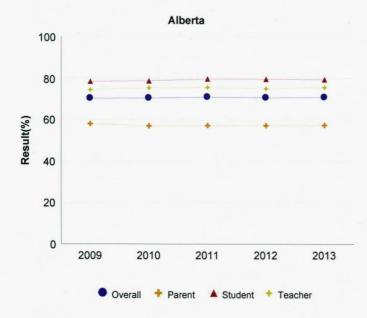


### **B.2 Satisfaction with Program Access History with Groups**

#### Province: Alberta

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

					Albert	a					
	2009	2009		2009 2010		2011	2011			2013	
	N	%	N	%	N	%	N	%	N	%	
Overall	170,724	70.3	186,386	70.4	190,205	70.9	200,089	70.6	195,400	70.8	
Parent	32,817	58.1	33,499	57.1	32,919	57.3	33,915	57.3	32,221	57.4	
Student	112,379	78.4	125,739	78.7	129,954	79.6	139,066	79.5	135,510	79.4	
Teacher	25,528	74.5	27,148	75.4	27,332	75.6	27,108	75.0	27,669	75.6	





### **B.2 Satisfaction with Program Access Detail**

**Province: Alberta** 

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Parent - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	29,312	12	38	9	3	38	51
How satisfied or dissatisfied are you that your child can access the following	2010	29,697	12	35	9	3	41	48
services in a timely manner at school	2011	29,169	12	35	9	3	41	48
when needed: Academic counselling (Grades 7 and 10)	2012	29,942	13	35	9	3	42	47
	2013	28,247	13	34	8	2	43	47
	2009	29,160	9	32	10	3	45	41
How satisfied or dissatisfied are you that your child can access the following	2010	29,518	9	30	10	3	47	39
services in a timely manner at school	2011	28,999	10	29	10	3	47	39
when needed: Career Counselling (Grades 7 and 10)	2012	29,780	10	29	10	3	49	38
	2013	28,070	10	28	10	3	49	38
	2009	32,397	25	57	6	2	9	83
How satisfied or dissatisfied are you	2010	33,100	26	57	6	2	9	83
hat your child can access the following services in a timely manner at school	2011	32,499	26	57	6	2	9	84
when needed: School Library services	2012	33,500	27	57	6	2	9	84
	2013	31,822	28	55	5	2	9	84
How satisfied or dissatisfied are you	2009	31,585	13	36	10	4	38	49
hat your child can access the following	2010	32,148	14	35	10	4	37	49
services in a timely manner at school when needed: Services (beyond	2011	31,622	14	35	10	4	37	49
egular instruction) that help students	2012	32,668	14	36	10	4	36	50
o read and write	2013	30,924	16	35	10	4	36	51
	2009	8,024	40	44	11	4	1	83
w satisfied or dissatisfied are you h the special support your child has	2010	8,549	40	43	11	4	2	83
	2011	8,075	39	44	11	4	2	83
eceived at school	2012	8,419	39	44	11	4	1	84
	2013	7,862	41	42	11	4	1	84



### **B.2 Satisfaction with Program Access Detail**

Province: Alberta

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Parent - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	8,543	5	13	3	1	79	17
How satisfied or dissatisfied are you that your child can access the following	2010	9,804	5	12	3	1	78	17
services in a timely manner at school	2011	9,320	5	12	3	1	79	17
when needed: Academic counselling (Grades 7 and 10)	2012	10,374	5	12	3	1	78	17
	2013	10,149	6	12	3	1	78	18
	2009	8,499	4	11	3	1	80	15
How satisfied or dissatisfied are you hat your child can access the following	2010	9,744	4	11	4	1	80	15
services in a timely manner at school	2011	9,260	4	10	3	1	81	15
when needed: Career Counselling (Grades 7 and 10)	2012	10,331	4	11	4	1	80	15
	2013	10,095	5	11	3	1	80	16
	2009	11,418	32	55	6	2	6	87
How satisfied or dissatisfied are you	2010	12,911	31	54	6	2	6	86
hat your child can access the following services in a timely manner at school	2011	12,304	31	55	6	2	6	86
when needed: School Library services	2012	13,578	32	55	6	2	6	87
	2013	13,410	34	53	6	2	6	86
How satisfied or dissatisfied are you	2009	11,017	17	36	11	4	32	53
hat your child can access the following	2010	12,412	17	36	11	5	30	53
services in a timely manner at school when needed: Services (beyond	2011	11,839	17	37	11	4	31	54
regular instruction) that help students	2012	13,122	17	37	12	5	29	54
o read and write	2013	12,923	19	35	11	5	30	55
	2009	3,460	42	43	10	4	1	85
w satisfied or dissatisfied are you the special support your child has	2010	4,021	41	42	11	4	2	83
	2011	3,662	40	43	11	4	2	84
received at school	2012	3,969	40	43	11	4	1	84
	2013	3,897	42	42	10	4	1	84



#### **B.2 Satisfaction with Program Access Detail**

**Province: Alberta** 

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Parent - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	11,138	14	44	11	3	28	58
How satisfied or dissatisfied are you that your child can access the following	2010	10,456	15	42	11	3	29	56
services in a timely manner at school	2011	10,136	15	42	11	3	29	56
when needed: Academic counselling (Grades 7 and 10)	2012	10,009	16	42	11	3	29	57
	2013	9,346	16	42	11	3	29	58
	2009	11,045	9	34	13	3	41	42
How satisfied or dissatisfied are you that your child can access the following	2010	10,342	10	31	14	4	42	41
services in a timely manner at school	2011	10,038	9	30	13	4	43	40
when needed: Career Counselling (Grades 7 and 10)	2012	9,900	10	31	13	4	43	40
	2013	9,248	10	31	13	3	43	41
	2009	11,272	24	58	7	2	9	82
How satisfied or dissatisfied are you	2010	10,650	25	58	7	2	8	83
that your child can access the following services in a timely manner at school	2011	10,291	25	58	7	2	8	83
when needed: School Library services	2012	10,182	26	57	7	2	8	83
	2013	9,506	26	56	6	2	9	82
How satisfied or dissatisfied are you	2009	11,056	12	36	9	4	39	48
hat your child can access the following	2010	10,400	13	35	10	4	38	48
services in a timely manner at school when needed: Services (beyond	2011	10,074	13	34	10	4	39	47
regular instruction) that help students	2012	9,971	14	35	10	4	37	49
o read and write	2013	9,320	15	35	10	3	38	49
	2009	2,633	39	43	12	4	2	82
w satisfied or dissatisfied are you h the special support your child has	2010	2,575	39	43	12	4	2	82
	2011	2,407	39	44	12	4	2	83
received at school	2012	2,326	38	45	11	5	2	82
	2013	2,137	41	42	11	5	1	83



### **B.2 Satisfaction with Program Access Detail**

#### **Province: Alberta**

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Parent - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box %
	2009	9,627	17	54	11	3	14	71
How satisfied or dissatisfied are you that your child can access the following	2010	9,435	17	53	11	3	15	70
services in a timely manner at school	2011	9,712	18	52	12	3	16	69
when needed: Academic counselling (Grades 7 and 10)	2012	9,552	18	51	12	3	15	69
	2013	8,752	19	50	11	3	16	70
	2009	9,612	15	49	14	4	19	63
How satisfied or dissatisfied are you that your child can access the following	2010	9,430	15	48	14	4	20	62
services in a timely manner at school	2011	9,700	15	47	14	4	20	62
when needed: Career Counselling (Grades 7 and 10)	2012	9,542	15	46	14	4	20	61
	2013	8,727	16	45	14	4	21	61
	2009	9,701	20	59	6	2	13	79
How satisfied or dissatisfied are you	2010	9,537	21	59	6	2	13	79
hat your child can access the following services in a timely manner at school	2011	9,903	21	60	5	2	12	81
when needed: School Library services	2012	9,732	21	59	5	2	13	80
	2013	8,906	23	58	4	2	13	81
How satisfied or dissatisfied are you	2009	9,507	10	35	9	3	44	44
hat your child can access the following	2010	9,334	10	34	9	4	43	44
services in a timely manner at school when needed: Services (beyond	2011	9,708	11	34	9	3	43	45
regular instruction) that help students	2012	9,567	11	34	9	4	42	45
o read and write	2013	8,681	12	34	9	3	42	46
	2009	1,924	37	46	12	4	2	83
How satisfied or dissatisfied are you	2010	1,951	39	45	9	5	2	84
the special support your child has	2011	2,006	38	45	11	4	2	83
received at school	2012	2,123	40	45	10	4	2	85
	2013	1,828	40	43	11	4	1	84



### **B.2 Satisfaction with Program Access Detail**

#### **Province: Alberta**

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Teacher - All

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	25,183	32	44	8	2	14	77
How satisfied or dissatisfied are you that students at your school can access	2010	26,834	34	44	7	2	14	77
the following services in a timely	2011	27,039	33	44	7	2	14	77
manner at school when needed: Academic counselling	2012	26,682	34	44	8	2	13	77
	2013	27,249	35	43	7	2	13	77
	2009	24,810	23	34	8	2	34	57
How satisfied or dissatisfied are you that students at your school can access	2010	26,444	24	34	7	2	33	58
the following services in a timely	2011	26,719	24	34	7	2	33	59
manner at school when needed: Career Counselling	2012	26,189	25	35	7	2	31	59
	2013	26,780	24	35	7	2	32	59
	2009	25,372	52	38	6	2	2	90
How satisfied or dissatisfied are you hat students at your school can access	2010	26,977	52	38	6	2	2	90
he following services in a timely	2011	27,192	52	38	6	2	2	90
manner at school when needed: School Library services	2012	26,932	51	38	7	2	2	89
	2013	27,484	52	37	7	2	2	89
How satisfied or dissatisfied are you	2009	25,265	25	45	16	4	9	71
hat students at your school can access	2010	26,848	26	46	16	4	8	72
he following services in a timely manner at school when needed:	2011	27,061	27	45	16	4	8	73
Services (beyond regular instruction)	2012	26,775	27	44	17	4	7	72
hat help students to read and write	2013	27,366	29	44	16	4	7	73
How satisfied or dissatisfied are you	2009	25,364	30	44	17	5	5	73
hat students at your school can access	2010	26,995	30	45	16	5	5	75
he following services in a timely manner at school when needed:	2011	27,176	31	44	15	5	5	75
Student assessment services for	2012	26,922	30	43	17	6	4	73
students with learning difficulties	2013	27,482	31	43	16	5	4	74
low satisfied or dispatiafied are very	2009	25,378	38	41	13	4	3	79
ow satisfied or dissatisfied are you nat students at your school can access the following services in a timely manner at school when needed:	2010	26,975	39	41	13	4	3	80
	2011	27,187	39	41	13	4	3	80
Supports for students with special	2012	26,960	39	40	14	5	3	79
needs	2013	27,503	39	40	13	4	3	80



### **B.2 Satisfaction with Program Access Detail**

#### **Province: Alberta**

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Teacher - Grade 4

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	4,129	26	44	9	2	20	69
How satisfied or dissatisfied are you hat students at your school can access	2010	4,281	26	43	8	2	21	69
he following services in a timely	2011	4,275	26	44	7	2	21	70
nanner at school when needed: Academic counselling	2012	4,281	26	43	9	2	19	70
	2013	4,354	27	43	8	2	20	70
	2009	4,037	12	29	7	2	51	41
How satisfied or dissatisfied are you hat students at your school can access	2010	4,187	13	29	7	2	50	42
he following services in a timely	2011	4,193	14	28	6	1	50	42
nanner at school when needed: Career Counselling	2012	4,148	14	30	8	1	47	44
	2013	4,238	14	30	6	2	48	44
<b>经济的</b> 以及4月20日的发展的企业	2009	4,178	51	39	6	2	2	90
How satisfied or dissatisfied are you hat students at your school can access	2010	4,316	52	38	7	1	2	90
he following services in a timely	2011	4,324	51	38	6	2	3	89
nanner at school when needed: School Library services	2012	4,346	51	37	7	2	2	89
Allos, Elsair, corrido	2013	4,423	53	37	6	2	2	90
low satisfied or dissatisfied are you	2009	4,166	26	45	17	4	7	71
nat students at your school can access	2010	4,299	27	45	17	4	7	72
he following services in a timely nanner at school when needed:	2011	4,310	28	44	17	4	7	73
Services (beyond regular instruction)	2012	4,329	27	44	18	4	6	71
hat help students to read and write	2013	4,405	30	45	15	4	6	75
How satisfied or dissatisfied are you	2009	4,183	28	44	18	6	4	72
hat students at your school can access	2010	4,327	27	46	17	6	4	73
he following services in a timely manner at school when needed:	2011	4,332	29	44	17	5	5	73
Student assessment services for	2012	4,346	27	43	20	6	4	70
dents with learning difficulties	2013	4,432	29	43	18	6	4	72
low eatisfied or discatisfied are you	2009	4,179	34	42	15	6	3	76
How satisfied or dissatisfied are you hat students at your school can access the following services in a timely manner at school when needed: Supports for students with special	2010	4,318	33	43	16	4	3	76
	2011	4,325	35	41	15	5	4	77
	2012	4,364	34	40	17	6	3	74
needs	2013	4,429	36	41	15	5	3	77



### **B.2 Satisfaction with Program Access Detail**

#### Province: Alberta

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Teacher - Grade 7

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	5,383	35	47	9	2	6	82
How satisfied or dissatisfied are you that students at your school can access	2010	5,740	37	47	9	2	6	83
the following services in a timely	2011	5,802	35	47	9	3	6	82
manner at school when needed: Academic counselling	2012	5,681	35	48	9	2	6	83
	2013	5,836	37	46	8	2	7	83
	2009	5,362	24	44	13	3	15	69
How satisfied or dissatisfied are you hat students at your school can access	2010	5,692	26	43	12	2	16	69
he following services in a timely	2011	5,773	24	43	13	3	16	68
manner at school when needed: Career Counselling	2012	5,630	25	44	12	3	16	69
	2013	5,785	25	44	11	3	17	68
	2009	5,378	50	38	8	3	2	88
How satisfied or dissatisfied are you hat students at your school can access	2010	5,738	50	37	8	2	2	88
he following services in a timely	2011	5,809	49	39	8	2	2	88
nanner at school when needed: School Library services	2012	5,700	48	39	8	3	2	87
	2013	5,847	50	38	8	3	2	87
How satisfied or dissatisfied are you	2009	5,370	25	46	16	3	10	71
hat students at your school can access	2010	5,721	25	47	15	4	9	72
he following services in a timely nanner at school when needed:	2011	5,776	27	45	16	3	9	72
Services (beyond regular instruction)	2012	5,665	27	44	17	4	8	71
hat help students to read and write	2013	5,825	28	45	16	4	8	72
How satisfied or dissatisfied are you	2009	5,387	30	45	16	4	5	75
hat students at your school can access	2010	5,747	32	45	14	4	5	76
he following services in a timely nanner at school when needed:	2011	5,797	32	44	14	4	5	76
Student assessment services for	2012	5,691	31	44	16	4	4	75
tudents with learning difficulties	2013	5,838	32	44	15	5	4	76
low satisfied or dissatisfied are view	2009	5,383	39	41	13	4	3	81
ow satisfied or dissatisfied are you at students at your school can access e following services in a timely anner at school when needed:	2010	5,746	40	42	11	3	3	82
	2011	5,799	40	42	12	4	3	81
Supports for students with special	2012	5,696	40	41	14	3	3	80
needs	2013	5,842	40	41	12	4	3	81



### **B.2 Satisfaction with Program Access Detail**

#### **Province: Alberta**

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Teacher - Grade 10

		N	Very Satisfied %	Satisfied %	Dissatisfied %	Very Dissatisfied %	Don't Know %	Top 2 Box
	2009	5,595	46	45	6	2	2	90
How satisfied or dissatisfied are you that students at your school can access	2010	6,032	48	43	6	1	2	90
the following services in a timely	2011	6,101	46	44	6	2	2	90
manner at school when needed: Academic counselling	2012	6,166	46	44	7	2	2	89
	2013	5,995	47	42	7	2	2	89
	2009	5,591	45	43	7	1	3	89
How satisfied or dissatisfied are you that students at your school can access	2010	6,020	47	41	7	1	4	88
he following services in a timely	2011	6,090	46	42	8	2	3	87
manner at school when needed: Career Counselling	2012	6,162	45	42	8	2	3	87
	2013	5,989	45	42	8	2	4	87
	2009	5,573	51	38	6	2	3	89
How satisfied or dissatisfied are you hat students at your school can access	2010	6,015	52	37	6	2	3	89
he following services in a timely	2011	6,079	50	39	7	2	3	88
nanner at school when needed: School Library services	2012	6,138	49	38	7	2	3	87
Solicor Library convices	2013	5,961	51	37	7	2	3	88
How satisfied or dissatisfied are you	2009	5,552	25	44	13	3	15	69
hat students at your school can access	2010	5,981	26	44	13	3	14	71
he following services in a timely manner at school when needed:	2011	6,058	26	45	13	3	14	71
Services (beyond regular instruction)	2012	6,106	28	43	13	3	12	71
that help students to read and write	2013	5,935	29	43	13	3	12	72
How satisfied or dissatisfied are you	2009	5,570	35	43	11	3	7	78
hat students at your school can access	2010	6,015	36	43	11	3	7	79
he following services in a timely manner at school when needed:	2011	6,080	35	45	11	3	7	80
Student assessment services for	2012	6,151	36	43	11	3	6	80
dents with learning difficulties	2013	5,962	39	42	10	3	6	81
How satisfied or dissatisfied are you	2009	5,565	46	40	8	2	4	86
How satisfied or dissatisfied are you hat students at your school can access he following services in a timely manner at school when needed:	2010	6,011	47	39	8	2	4	86
	2011	6,083	46	41	8	2	4	86
Supports for students with special	2012	6,157	47	39	8	3	4	86
needs	2013	5,969	48	39	7	2	4	87



#### **B.2 Satisfaction with Program Access Detail**

#### **Province: Alberta**

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Student - Grade 4

		N	Yes %	No %	Don't Know %	Top 2 Box %
	2009	38,233	89	5	6	89
	2010	46,886	89	6	6	89
At school can you get the help you need with reading and writing	2011	46,793	90	5	6	90
	2012	52,651	89	5	6	89
	2013	56,231	90	5	5	90
	2009	38,261	87	7	7	87
	2010	46,948	86	7	7	86
At school can you get the help you need with using the school library	2011	46,878	87	6	7	87
	2012	52,670	86	7	7	86
	2013	56,228	87	7	6	87



### **B.2 Satisfaction with Program Access Detail**

#### **Province: Alberta**

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Student - Grade 7

		N	Yes %	No %	Don't Know %	Top 2 Box %
	2009	38,897	56	22	22	56
school can you get the help you need with deciding what urses you take	2010	41,073	57	22	21	57
	2011	40,925	59	21	20	59
	2012	42,644	60	20	20	60
	2013	40,351	60	20	20	60
	2009	38,877	49	24	27	49
	2010	41,044	52	23	25	52
At school can you get the help you need with planning for a career	2011	40,882	53	22	25	53
ileci	2012	42,588	55	22	24	55
	2013	40,309	52	23	25	52
	2009	38,865	85	8	7	85
	2010	41,103	86	8	6	86
At school can you get the help you need with reading and writing	2011	40,959	87	7	6	87
	2012	42,686	86	7	6	86
	2013	40,382	86	8	6	86
	2009	38,881	81	12	6	81
at school can you get the help you need with using the chool library	2010	41,112	82	12	6	82
	2011	40,975	82	12	6	82
	2012	42,670	82	12	6	82
	2013	40,408	81	13	6	81



### **B.2 Satisfaction with Program Access Detail**

#### **Province: Alberta**

Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

Student - Grade 10

		N	Yes %	No %	Don't Know %	Top 2 Box %
	2009	35,053	81	9	10	81
school can you get the help you need with deciding what burses you take	2010	37,447	82	8	10	82
	2011	41,866	82	8	10	82
	2012	43,368	82	8	9	82
	2013	38,486	82	8	9	82
	2009	35,043	78	9	13	78
	2010	37,441	79	8	13	79
At school can you get the help you need with planning for a career	2011	41,860	79	8	13	79
	2012	43,342	79	8	13	79
	2013	38,460	79	9	12	79
	2009	35,015	81	8	11	81
	2010	37,411	81	8	11	81
At school can you get the help you need with reading and writing	2011	41,808	81	8	11	81
	2012	43,303	82	8	10	82
	2013	38,421	81	8	10	81
	2009	35,025	78	13	9	78
	2010	37,420	78	13	9	78
At school can you get the help you need with using the school library	2011	41,824	78	12	9	78
	2012	43,322	78	13	9	78
	2013	38,424	78	13	9	78

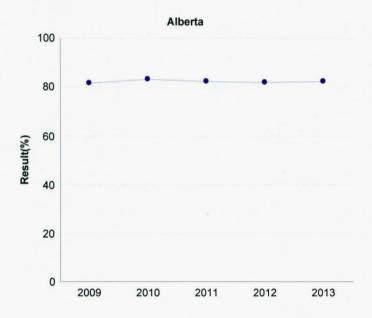


### D.6 In-service jurisdiction Needs Measure History

#### Province: Alberta

The percentage of teachers reporting that in the past 3-5 years the professional development and in-servicing received from the school authority has been focused, systematic and contributed significantly to their ongoing professional growth.

				Albe	rta				
200	9	201	0	201	1	201	2	201	3
N	%	N	%	N	%	N	%	N	%
25,494	81.5	27,144	83.1	27,325	82.2	27,080	81.8	27,640	82.2



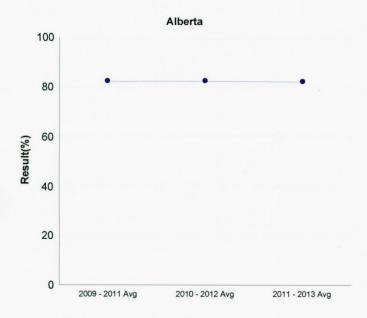


### D.6 In-service jurisdiction Needs - 3 Year Rolling Average

#### **Province: Alberta**

The percentage of teachers reporting that in the past 3-5 years the professional development and in-servicing received from the school authority has been focused, systematic and contributed significantly to their ongoing professional growth.

		Albe	erta			
2009 - 20	011 Avg	2010 - 20	012 Avg	2011 - 2013 Av		
N	%	N	%	N	%	
26,654	82.3	27,183	82.4	27,348	82.1	





### D.6 In-service jurisdiction Needs History with Groups

#### Province: Alberta

The percentage of teachers reporting that in the past 3-5 years the professional development and in-servicing received from the school authority has been focused, systematic and contributed significantly to their ongoing professional growth.

		Alberta											
	2009		2010		2011		2012		2013				
	N	%	N	%	N	%	N	%	N	%			
Overall	25,494	81.5	27,144	83.1	27,325	82.2	27,080	81.8	27,640	82.2			
Teacher	25,494	81.5	27,144	83.1	27,325	82.2	27,080	81.8	27,640	82.2			





### D.6 In-service jurisdiction Needs Detail

Province: Alberta

The percentage of teachers reporting that in the past 3-5 years the professional development and in-servicing received from the school authority has been focused, systematic and contributed significantly to their ongoing professional growth.

Teacher - All

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
Thinking back over the past three years, to what extent do you agree or disagree that	2009	25,382	36	50	4	1	10	85
	2010	27,034	38	49	4	1	8	87
professional development opportunities made available through the jurisdiction	2011	27,209	38	49	4	1	7	87
have: Been focused on the priorities of the jurisdiction	2012	26,932	38	49	4	2	7	87
	2013	27,510	39	48	4	1	7	88
Thinking back over the past three years, to what extent do you agree or disagree that professional development opportunities made available through the jurisdiction	2009	25,475	30	50	12	4	4	80
	2010	27,117	31	50	12	4	3	81
	2011	27,301	30	49	13	5	3	80
have: Effectively addressed your	2012	27,046	29	50	13	5	3	79
professional development needs	2013	27,604	30	49	13	5	3	79
Thinking back over the past three years, to	2009	25,447	32	48	12	4	5	79
what extent do you agree or disagree that	2010	27,085	33	48	12	3	3	81
professional development opportunities made available through the jurisdiction	2011	27,275	32	48	13	4	3	80
have: Significantly contributed to your on-	2012	27,008	31	48	13	5	3	79
going professional development	2013	27,586	32	48	13	4	3	79



### D.6 In-service jurisdiction Needs Detail

**Province: Alberta** 

The percentage of teachers reporting that in the past 3-5 years the professional development and in-servicing received from the school authority has been focused, systematic and contributed significantly to their ongoing professional growth.

Teacher - Grade 4

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
Thinking back over the past three years, to what extent do you agree or disagree that	2009	4,201	38	48	3	1	10	86
	2010	4,344	39	49	3	1	8	88
professional development opportunities made available through the jurisdiction	2011	4,331	41	48	3	1	7	88
have: Been focused on the priorities of the	2012	4,361	39	49	3	1	7	88
jurisdiction	2013	4,429	41	47	4	1	7	88
Thinking back over the past three years, to what extent do you agree or disagree that professional development opportunities made available through the jurisdiction	2009	4,215	33	49	10	3	5	82
	2010	4,357	33	51	10	3	3	84
	2011	4,346	32	51	10	3	3	83
have: Effectively addressed your	2012	4,383	31	51	10	4	3	83
professional development needs	2013	4,443	32	50	11	3	4	82
Thinking back over the past three years, to	2009	4,205	35	48	10	3	5	82
what extent do you agree or disagree that	2010	4,349	35	50	9	3	3	84
professional development opportunities made available through the jurisdiction	2011	4,343	34	48	11	3	4	83
have: Significantly contributed to your on-	2012	4,372	33	50	10	3	4	83
going professional development	2013	4,439	33	49	11	3	4	82



### D.6 In-service jurisdiction Needs Detail

**Province: Alberta** 

The percentage of teachers reporting that in the past 3-5 years the professional development and in-servicing received from the school authority has been focused, systematic and contributed significantly to their ongoing professional growth.

Teacher - Grade 7

		N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
Thinking back over the past three years, to	2009	5,393	33	49	5	2	11	82
what extent do you agree or disagree that	2010	5,767	36	50	4	1	9	86
professional development opportunities made available through the jurisdiction	2011	5,810	36	50	5	2	8	86
have: Been focused on the priorities of the jurisdiction	2012	5,696	36	50	4	2	8	86
	2013	5,850	37	50	4	2	7	87
Thinking back over the past three years, to what extent do you agree or disagree that professional development opportunities made available through the jurisdiction	2009	5,402	27	49	14	5	6	75
	2010	5,775	28	50	13	5	4	78
	2011	5,831	27	49	14	6	4	77
nave: Effectively addressed your	2012	5,713	27	50	14	5	3	77
professional development needs	2013	5,866	27	50	15	5	4	77
Thinking back over the past three years, to	2009	5,397	29	47	14	4	6	75
what extent do you agree or disagree that	2010	5,771	30	49	13	4	4	79
professional development opportunities made available through the jurisdiction have: Significantly contributed to your on- going professional development	2011	5,825	29	48	15	5	4	77
	2012	5,709	28	49	15	5	4	77
	2013	5,864	28	48	15	4	4	77



### D.6 In-service jurisdiction Needs Detail

**Province: Alberta** 

The percentage of teachers reporting that in the past 3-5 years the professional development and in-servicing received from the school authority has been focused, systematic and contributed significantly to their ongoing professional growth.

Teacher - Grade 10

	. 1	N	Strongly Agree %	Agree %	Disagree %	Strongly Disagree %	Don't Know %	Top 2 Box %
Thinking back over the past three years, to what extent do you agree or disagree that	2009	5,580	29	52	6	2	11	81
	2010	6,028	32	51	6	2	10	83
professional development opportunities made available through the jurisdiction	2011	6,084	31	52	6	2	9	83
have: Been focused on the priorities of the jurisdiction	2012	6,160	32	50	6	2	8	83
	2013	5,969	35	49	6	2	8	84
Thinking back over the past three years, to what extent do you agree or disagree that	2009	5,597	23	48	17	7	5	71
	2010	6,041	23	49	17	7	3	72
professional development opportunities made available through the jurisdiction	2011	6,105	22	48	18	8	3	70
have: Effectively addressed your	2012	6,181	22	48	18	8	3	70
professional development needs	2013	5,989	24	46	19	8	3	70
Thinking back over the past three years, to	2009	5,595	24	46	18	7	5	70
what extent do you agree or disagree that	2010	6,035	25	48	18	6	4	72
professional development opportunities made available through the jurisdiction have: Significantly contributed to your on- going professional development	2011	6,100	23	46	20	7	3	69
	2012	6,172	23	46	20	8	3	69
	2013	5,987	25	45	19	8	4	70

# **Appendix – Definitions for Measures**



A brief definition of each of the Accountability Pillar measures is provided below.

**High School Completion Rate (3-year)** is the percentage of students in the grade 10 cohort who have completed high school by the end of their third year, adjusted for attrition<sup>2</sup>.

High school completion is defined as: receiving an Alberta high school diploma, an IOP certificate
or high school equivalency (GED); entering a post-secondary level program at an Alberta postsecondary institution; registering in an Alberta apprenticeship program; or earning credit in five
grade 12 level courses, including four diploma examination courses.

**Post-Secondary Transition Rate (6-year)** is the percentage of students in the grade 10 cohort who have entered a post-secondary-level program at an Alberta post-secondary institution or registered in an Alberta apprenticeship program within six years of entering grade 10, adjusted for attrition.

 An estimate of out-of-province post-secondary enrollment is applied based on the numbers of funded Alberta students attending post-secondary institutions out of province.

**Diploma Exam Participation Rate (4+Exams)** is the percentage of students in the grade 10 cohort who have written four or more diploma exams by the end of their third year in high school, adjusted for attrition.

 Students are not considered a diploma examination participant if they do not have an examination mark.

**Drop Out Rate** is the percentage of students aged 14-18 registered in the K-12 system who drop out the following year, adjusted for attrition.

- An initial age specific cohort of students aged 14 to 18 is established for a given school year, excluding the following groups of students: students who registered after September 30, students with severe cognitive/multiple disabilities, students attending Hutterite colony schools, visiting/exchange students, students under other authorities (e.g. federal, Lloydminster).
- A student who was in Alberta's education system is considered to have dropped out if:
  - There is no evidence of their participation in the education system the following school year (including post-secondary and apprenticeship programs)
  - They did not complete high school (see high school completion measure for details).

**Rutherford Scholarship Eligibility Rate** is the percentage of Alberta grade 12 students who have met the eligibility criteria for a Rutherford Scholarship based on course marks in grades 10, 11 and/or 12.

Students must have completed at least one grade 12 course. Students in the following
categories are excluded: students who are not registered on September 30th of the school year;
registered in schools under provincial and federal authorities; 20 years of age or older on
September 1 of the school year; identified in the grade 12 school year as having a
moderate/severe cognitive disability or severe multiple disability; identified in the grade 12 school
year as exchange or visiting students; and students in Lloydminster school authorities.

# **Appendix – Definitions for Measures**



**Provincial Achievement Test (PAT) Results (Acceptable / Excellence)** are based on all students in each grade (total enrollment in the grade plus the ungraded students who are in the corresponding year of schooling). Results are calculated for each test. The overall result is the average of the results for each test weighted by the number of students enrolled.

- PAT acceptable is the percentage of students who achieve the acceptable standard on grades 3, 6 and 9 Provincial Achievement Tests.
- PAT excellence is the percentage of students who achieve the standard of excellence on grades 3, 6 and 9 Provincial Achievement Tests.

**Diploma Exam Results (Acceptable / Excellence)** are based on the numbers of students writing each diploma exam. The overall diploma exam result is the average of the results for each exam weighted by the number of students writing.

- Diploma exam result (acceptable) is the percentage of students who achieve acceptable standard (i.e. a mark of 50%) on a diploma exam.
- Diploma exam result (excellence) is the percentage of students who achieve the standard of excellence (i.e. a mark of 80%) on a diploma exam.

### Survey Measures

In public, separate and francophone schools all students in grades 4, 7 and 10; their parents; and all teachers are included in the survey. In charter schools and level 2 private schools students in grade 4 and above; their parents; and all teachers are included in the survey. Student and teacher surveys are administered online. The parent survey is mailed to the student's address on file.

- The measure results for parents and teachers are calculated by aggregating the responses to all questions that comprise the measure.
- The measure result for students is calculated by first aggregating the responses to questions within each grade and then taking a simple average across grades.
- The overall measure result is calculated by taking the simple average of measure results for parents, teachers and students.

<sup>&</sup>lt;sup>1</sup>Grade 10 Cohort: Students are included in the grade 10 cohort the first school year in which they have a grade 10 registration at a public, separate, francophone, charter or private school. The following categories of students are excluded from the grade 10 cohort:

a. students who have a concurrent grade 9 registration in the same school year;

b. students who register after September 30th of the school year;

c. adult students (older than 18 when they start grade 10);

d. students who are registered in schools under provincial and federal authorities, and Lloydminster school authorities or other out-of-province schools;

e. students who are identified as having a moderate/severe cognitive disability or a severe multiple disability;

f. students attending Hutterite Colony schools; and

g. visiting or exchange students

<sup>&</sup>lt;sup>2</sup> <u>Attrition:</u> The loss of students due to out-migration and mortality, referred to as "attrition", is estimated from department and Statistics Canada data.